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Lancaster Farming

Vol. 38 No. 36 | 60¢ Per Copy | Lancaster Farming, Saturday, July 17, 1993 | Four Sections | $19.75 Per Year

These kids got a preview this week of the Kreider Farms Dairy Fest and Farm Tour scheduled later this month in cooperation with the Lancaster Chamber of Commerce Ag Committee. Last year more than 2,000 visitors came to the farm at the first annual event. In the photo at the play area of the dairy store located along Doe Run Road and ready to lick scrumptious-looking ice cream cones are from left, Abby Sauder, age 7; Emily Sauder, age 11; Nyeka Farrell, age 7; Rebekah Sauder, age 3, and Rich Shellenberger, age 9. *Photo by Everett Newswanger, managing editor.*

Kreider Farms, Lancaster Chamber, Prepare For 4,000 Visitors To Their Farm Tour And Dairy Fest

EVERETT NEWSWANGER
Managing Editor

MANHEIM (Lancaster Co.)—In case you didn't know, July is ice cream month. And there will be plenty of ice cream at the second annual Kreider Farms Dairy Fest and Farm Tour in Cooperation with the Lancaster Chamber of Commerce Ag Committee Saturday, July 24. This day-long event will be from 8 a.m. to 8 p.m., rain or shine, at the Kreider Farms' dairy store and milk plant on the original Kreider homestead located on Doe Run Road, just east of Manheim.

Jay Howes, manager of ag services at the Lancaster Chamber of Commerce, said more than 2,000 persons attended the event last year, and they are preparing for double or triple that number this year.

"A large percentage of the people who come are non-farmers," Howes said. "It's an opportunity for us to provide real solid accurate information about what agriculture is all about. The Chamber is sponsoring a tent with display information from various ag interest groups."

In addition to ice cream the program lists:

—Free admission
—Free parking
—Free petting zoo
—Free ice cream cone coupons
—Clowns & balloons for the kids
—Face painting
—A cow milking contest (Don't miss this!)
—Live entertainment featuring:
—Children's performer & funny guy Steven Courtney
—Singer/Songwriter Bob Michaels
—Country music artist & story-teller Al Carpenter
—Country & Gospel performer Dan Martin, Jr.

(Turn to Page A17)

DER, Ag Department Study Milkhouse Waste

VERNON ACHENBACH, JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — The state Department of Environmental Resources in cooperation with the state Department of Agriculture is studying the quantity and quality of waste water coming from dairy farm milkhouses, according to officials.

However, Glen Rider, a DER researcher working on the project, said there is nothing to be concerned about for dairymen. He said that there is no effort to create any additional hardships for dairymen or to create additional regulations.

(Turn to Page A26)

Garrity Named DHIA Interim Manager

STATE COLLEGE (Centre Co.) — J. Richard Barth has resigned as general manager of Pa. Dairy Herd Improvement Association. The action took place at the July 8 Pa. DHIA board of directors

(Turn to Page A21)

Western Floods Affect Grain Prices, Outlook

EVERETT NEWSWANGER
Managing Editor

With the devastating floods that have reached over 100-year high levels in the mid-West, thousands of acres of farmland in the grain belt have been ruined. Along with a wet, cool planting season and record high temperatures in the East, these floods have caused grain and feed prices to skyrocket with the market up $8.00 on some feeds and $16 on concentrates last week.

On the Chicago Board of Trade the August contract of soybeans gapped limit up and a few days later reached a full $1.50 above the contract lows in mid-June before settling down around the $7.00 mark on Wednesday of this week.

While the market has been volatile, not everyone feels it is a panic situation. Because of the large carryover supplies of grain from last year and the large number of acres committed to corn and soybeans this year, supplies may still be adequate for domestic needs.

"It's a big country," said Jack Hess, Hess Mills. "Corn (plants) can be yellow from rain, and then the sun comes out and you know what happens. (It returns to a healthy green color.) I think the most important question is how many acres were unplanted because of the early rains."

Those unplanted acres are

(Turn to Page A19)

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Again, news from the Pennsylvania Master Corn Growers Association is part of this issue. Please see special section of "Corn Talk News."

Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Lancaster, Pa.
Monday, July 12, 1993

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	926	64	306	553	450
Last Monday	730	31	230	478	347
Last Year	1400	78	169	1638	186

CATTLE: Slaughter steers 50-75 lower; slaughter heifers 50-1.00 lower; cows 1.00-1.50 lower; bullocks 1.00-1.50 lower; bulls steady to 1.00 lower, with steady prices limited to high dressing Yield grade 1. Supply included 56% slaughter steers, 17% slaughter heifers, 16% cow, and 11% bulls.

SLAUGHTER STEERS: Mixed Choice and Prime 2-3 few 4 1200-1400 lb 75.25-76.75, few 76.75-77.25; Choice 2-3 few 4 1100-1450 lb 73.00-75.00, few 75.00-75.50; Select and low Choice 2-3 1100-1425 lb 70.75-72.50.

HOLSTEINS: Choice 2-3 1200-1550 lb 65.00-67.50; High Choice and Prime 2-3 1350-1550 lb 67.00-68.75; Select 1-3 1035-1450 lb 60.50-63.75.

SLAUGHTER HEIFERS: Choice 2-3 1000-1300 lb 68.75-73.25, few 850-950 lb 65.00-68.00; few Choice 2 1090-1360 lb 73.00-74.75; Select 2-3 975-1250 lb 64.75-68.50.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 50.50-52.50 52.50-54.00 Commercial 3-4 48.00-51.50 Cutter & Boning Utility 1-3 50.00-52.00 52.00-53.50 Canner and low Cutter 1-2 43.00-47.00 47.00-49.50.

BULLOCKS: Choice 2-3 1150-1350 lb 65.00-68.50; Select 1-3 1050-1350 lb 60.00-65.00.

BULLS: Yield grade 1 1400-2200 lb 62.00-67.00, few 67.00-69.50, with around 10 head 71.50-74.50; Yield grade 2 1000-1550 lb 60.00-63.00.

CALVES: Vealers fully steady; slaughter calves firm to 5.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Few Choice 180-320 lb 100.00-110.00; high Good and low Choice 80- 110 lb 45.00-65.00.

SLAUGHTER CALVES: Good and Choice 270-475 lb 75.00-95.00, few Choice 95.00- 100.00.

RETURNED TO FARM: Bulk 85-115 lb Holstein bulls 145.00-170.00.

HOGS: Barrows and gilts 1.00-1.50 lower; sows mostly steady.

BARROWS AND GILTS: US 1-2 215-250 lb 44.00-44.50, One lot 180 lb 42.00. US 1-3 215-255 lb 43.50-44.00.

SOWS: US 1-3 300-500 lb 35.00-37.00. 500-650 lb 37.00-38.00.

BOARS: All Weights 32.00-33.00.

SHEEP: Spring lambs 2.00-3.00 higher; slaughter ewes firm to 5.00 higher. Supply included an estimated 70% spring lambs, with the balance slaughter ewes.

SLAUGHTER LAMBS: Choice 2-3 80-110 lb 55.00-62.00, 60-80 lb 60.00-70.00, 40- 60 lb 60.00-100.00; few Good to low Choice 1-3 70-100 lb 50.00-55.00.

SLAUGHTER EWES: Utility and Good 25.00-40.00; Yearlings and two-year olds 35.00-45.00.

GOATS: All goats sold by the head. Large mainly 75.00-110.00, several Billies 110.00-150.00, few Nannies 50.00-75.00. Medium 40.00-50.00; few Thin 30.00-40.00. Small, mainly kids, 25.00-35.00; few Thin 15.00-25.00.

Vintage Livestock Auction

Paradise, Pa.
Tuesday, July 13, 1993
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	687	901	29	3
Last Tuesday	732	907	8	0
Last Year	851	917	4	3

CATTLE..USDA.. Supply included an estimated 46% slaughter steers and 46% cows ..Compared with Monday's market: sl. steers mostly 1.00 lower, some sales 2.00 lower; cows weak to 1.00 lower; other classes not fully tested. SLAUGHTER STEERS: Choice 2-3 few 4 1075/1350 lbs. 72.75-74.35, Mixed Choice and Prime 2-3 few 4 1150/1375 lbs. 74.25-75.50, Choice and Prime 2-3 1075/1400 lbs. 74.25-76.25, few 76.50-77.00, several lots Choice 2-4 1180/1420 lbs. late 70.00-72.50, Select and Low Choice 2-3 1075/1425 lbs. 68.00-72.50, few Select 1-3 1075/1375 lbs. 65.00-68.75. HOLSTEINS: few Choice 2-3 1265/1570 lbs. 64.75-67.00, one lot Choice and Prime mostly 3 1475 lbs. 67.50. COWS: Breaking Utility and Commercial 2-3 bulk 49.00-52.50, high dressing 52.50-55.00, Cutter and Boning Utility 1-3 bulk 47.00-52.00, high dressing 52.00-53.50, Canner and Low Cutter low dressing 42.00-45.00, bulk 45.00-48.00. BULLS: one Yield Grade No. 1 2005 lbs. 63.25, few No. 2 1350/1650 lbs. 58.00-61.00.

CALVES...Vealers steady, with 50 head sold for slaughter. Supply included 785 in graded sale with only one 8 head lot sold for slaughter. VEALERS: couple Good 175/270 lbs. 90.00-94.00, High Good and Low Choice 60/105 lbs. 45.00-55.00, one lot Standard and Low Good 60/65 lbs. 20.00. RETURNED TO FARM: 20 head 120/125 lbs. Holstein bulls 157.00, 200 head 100/115 lbs. 160.00-180.00 and 165 head 80/95 lbs. 134.00-155.00, 190 head small frame 80/115 lbs. 128.00-145.00; 50 head 90/115 lbs. Holstein heifers 200.00-210.00, 25 head 80/85 lbs. 170.00 and 20 head 70/75 lbs. 90.00, 12 head small frame 90/110 lbs. 167.00-180.00, six head 80/85 lbs. 135.00 and 25 head 70 lbs. 77.00.

SHEEP...Market not fully tested; few Good to Low Choice 1-3 50/85 spring sl. lambs 47.00-53.00; few Utility slaughter ewes 22.00-27.00.

GOATS...No market test.

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, July 13, 1993
Report Supplied by PDA

CATTLE 204.. PDA ..Compared with last Tuesday's market: sl. steers 3.50 lower; cows 1.00 to 2.00 higher. STEERS: few High Choice and Prime 1080/1235 lbs. 73.00-75.10, Choice 1010/1425 lbs. 70.00-74.75, Select 63.50-70.00, couple Standard 61.85 & 62.75. HOLSTEINS: few Select 62.00-64.75. HEIFERS: few Choice 1020/1375 lbs. 68.00-72.00, Select 62.85-66.25, few Standard 53.00-60.25. COWS: Breaking Utility and Commercial 47.00-53.85, Cutter and Bon. Utility 46.50-53.25, Canner and Low Cutter 40.00-46.25. Shells down to 32.00. BULLOCKS: couple Choice 1015 & 1320 lbs. 64.00-66.10. BULLS: few Yield Grade No. 1 1225/2005 lbs. 63.10-66.25, few No. 2 795/1095 lbs. 47.00-53.25. FEEDER CATTLE: Steers: few Medium No. 1 500/700 lbs. 74.00-79.00; Heifers: few Large 1 610/730 lbs. 69.00-75.00, Medium No. 1 290/660 lbs. 65.00-81.00, few Large No. 2 720/910 lbs. 50.00-58.50; Bulls: few Large Frame No. 1 and 2 388/605 lbs. 65.00-73.00, few Medium No. 1 255/575 lbs. 61.00-90.00, 120/430 lbs. 60.50-111.00.

CALVES 119..VEALERS: Standard and Good 75/115 lbs. 52.50-64.00, Utility 55/110 lbs. 30.00-50.00. RETURNED TO FARM: No. 1 Holstein bulls 95/115 lbs. 140.00-161.00, few 80/90 lbs. 130.00-145.00, No. 2 80/115 lbs. 70.00-131.00; Few No. 1 Holstein heifers 85/125 lbs. 180.00-195.00, few No. 2 85/130 lbs. 70.00-192.50. Beef cross 60/95 lbs. bulls and heifers 70.00-192.50.

HOGS 151..Barrows and gilts 2.00 lower. BARROWS AND GILTS: US 1-2 220/265 lbs. 46.10-46.70, 1-3 230/260 lbs. 45.00-46.00, 2-3 230/265 lbs. 44.00-44.35, 1-3 175/200 lbs. 46.00-48.50. SOWS: couple US 2-3 635 & 700 lbs. 28.50 & 33.00. BOARS: few 240/650 lbs. 26.00-30.00.

FEEDER PIGS 26...US 1-3 20/35 lbs. 16.00-22.00.--- per head.

SHEEP 13...Choice 70/100 lbs. 59.00-70.00.

GOATS 2...couple Large 39.00 & 41.00.

New Holland Livestock Auction

Lancaster, Pa.
Thursday, July 15, 1993

	Cattle	Calves	Sheep	Goats
Today	1198	689	149	69
Last Thursday	1041	604	182	226
Last Year	1012	836	176	105

CATTLE: Slaughter steers steady; slaughter heifers not fully tested; cows firm to 1.00 higher; bullocks and bulls steady. Supply included 45% slaughter steers and 36% cows.

SLAUGHTER STEERS: Choice 2-3 few 4 1085-1450 lb 71.60-74.50; mixed Choice and Prime 2-3 few 4 1175-1375 lb 74.25-75.50; Select and low Choice 2-3 1050- 1425 lb 69.50-72.00, several 980-1100 lb returned to feedlot 71.00-73.00; few Select 1-3 1100-1450 lb 67.00-69.35.

HOLSTEINS: Choice 2-3 1200-1550 lb 64.25-66.00, few 66.00-66.85; Select 1-3 1000-1450 lb 61.50-64.50.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 50.00-53.00 53.00-55.00. Cutter & Boning Utility 1-3 46.00-48.00 48.00-53.50 53.50-55.25. Canner and low Cutter 1-2 41.00-45.00 45.00-48.50.

BULLOCKS: Choice 2-3 1050-1350 lb 63.50-68.50; Select 1-3 1050-1300 lb 60.00-63.50.

BULLS: Yield grade 1 1200-2175 lb 62.25-65.00, couple 66.00-68.00; Yield grade 2 1000-1500 lb 58.50-62.00, few low dressing 55.00-58.00.

CALVES: Vealers generally steady. Bulk of supply sold to return to farm.

VEALERS: Choice 185-300 lb 85.00-96.00; high Good and low Choice 175-375 lb 71.00-90.00, 80-110 lb 50.00-64.00; Standard and low Good 60-85 lb 40.00- 40.00.

SLAUGHTER CALVES: Few Good 300-485 lb 64.00-82.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein Bulls 120.00-150.00, few 157.00- 170.00, 75-95 lb 80.00-120.00; small frame 90-115 lb 90.00-125.00, 80-90 lb 70.00-100.00; few 90-115 lb Holstein Heifers 140.00-165.00, couple 170.00-200.00; small frame 80-110 lb 80.00-120.00.

SHEEP: Spring lambs and slaughter ewes steady. Supply included 80% spring lambs with the balance slaughter ewes.

SPRING LAMBS: Choice 2-3 70-100 lb 57.00-69.00, 40-65 lb 74.00-93.00.

SLAUGHTER EWES: Utility and Good 22.00-32.00; Yearlings and two-year olds 35.00-45.00.

GOATS: All goats sold by the head. Large 60.00-88.00, couple 122.00-132.00; Medium 42.00-62.00; Small, mainly kids 20.00-38.00.

Lancaster County Weekly

Lancaster, Pa.
Friday, July 16, 1993

	Cattle	Calves
This Week	3000	1655
Last Week	2676	1542
Last Year	3426	1834

CATTLE: Slaughter steers 1.00-1.50 lower, instances 2.00 lower; slaughter heifers 50 to mostly 1.00 lower; cows weak to mostly 1.00 lower, instances 2.00 lower at midweek; bullocks 1.00-1.50 lower; bulls steady to 1.00 lower. Supply included 46% slaughter steers, 8% slaughter heifers, 30% cows, 6% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-3 few 4 1075-1450 lb 71.60-74.50; High Choice and Prime 2-3 few 4 1150-1400 lb 74.25-75.50, few early 75.50-76.75; Select and low Choice 2-3 1050-1425 lb 68.00-72.50; Select 1-3 1075-1450 lb 65.00-69.50.

HOLSTEINS: High Choice and Prime 2-3 1350-1550 lb 67.00-68.75; Choice 2-3 1200-1570 lb 64.25-67.50; Select 1-3 1000-1450 lb 60.50-64.50.

SLAUGHTER HEIFERS: Choice 2-3 1000-1300 lb 68.75-73.25, few 850-950 lb 65.00-68.00; Select 2-3 975-1250 lb 64.75-68.50.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 49.00-52.50 52.50-55.00 Commercial 3-4 48.00-51.50 Cutter & Boning Utility 1-3 46.00-48.00 48.00-53.00 53.00-55.25 Canner and low Cutter 41.00-45.00 45.00-48.50.

BULLOCKS: Choice 2-3 1050-1350 lb 63.50-68.50; Select 1-3 1050-1350 lb 60.00-64.00.

BULLS: Yield grade 1 1200-2200 lb 62.00-67.00, few 67.00-69.50, with 10 head 71.50-74.50; Yield grade 2 1000-1550 lb 58.50-62.50, few low dressing 55.00- 58.00.

CALVES: Vealers fully steady; slaughter calves firm to 5.00 higher. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 180-320 lb 85.00-96.00, couple 100.00-110.00; high Good and low Choice 175-375 lb 71.00-90.00, 80-110 lb 50.00-65.00; Standard and low Good 60-85 lb 40.00-50.00, one lot 60-65 lb 20.00.

SLAUGHTER CALVES: Good and Choice 270-475 lb 70.00-95.00, few Choice 95.00- 100.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 120.00-157.00, with early sales 157.00-180.00, 75-95 lb closed at 80.00-120.00; small frame 90-115 lb 90.00-125.00, with early sales 128.00-145.00, several 80-90 lb late 70.00-100.00. Bulk 90-115 lb Holstein heifers 140.00-190.00, around 50 head early 200.00-210.00; small frame 80-110 lb closed at 80.00-120.00.

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MONDAY
9:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. - Goats, Veal Calves, Lambs
12:00 Noon - Slaughter Hogs
WEDNESDAY
8:00 A.M. - Slaughter Hogs
10:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. - Veal Calves, Lambs
11:00 A.M. - Steers, Bulls, Cows, Heifers
FRIDAY
11:00 A.M. - Stocker and Feeder Cattle
SATURDAY
8:00 A.M. - Slaughter Hogs
Next Feeder Cattle Sale
Friday, July 23 - 11:00 A.M.
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CALVES, SHEEP, GOATS
* GET CALVES IN EARLY — OUR STATE GRADER STARTS AT 1:00 P.M.
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Hog Markets

New Holland Feeder Pigs

New Holland, PA
Wed., July 14, 1993
Report Supplied by Auction

TODAY: 1302 HEAD
LAST WEDNESDAY: 1423 HEAD
LAST YEAR: 1155 HEAD

TREND: COMPARED TO LAST WEDNESDAY FEEDER PIGS 4.00-10.00 HIGHER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US#1-2: 339 HEAD 40-48 LBS. 68.00-78.00; 238 HEAD 50-59 LBS. 66.00-74.00.

US#2: 25 HEAD 28 LBS. 70.00-75.00; 132 HEAD 30-39 LBS. 65.00-72.00; 13 HEAD 35 LBS. 80.00; 128 HEAD 40-49 LBS. 65.00-68.00; 119 HEAD 50-53 LBS. 63.00-66.00; 68 HEAD 60-82 LBS. 54.00-60.00.

US#2—3: 29 HEAD 32-33 LBS. 58.00; 15 HEAD 43 LBS. 56.00; 6 HEAD 50 LBS. 48.00.

SLAUGHTER: 43 HEAD 20-24 LBS. 110.00-120.00.

State Graded Feeder Pig Sale

Carlisle Livestock Market, Inc.
Friday, July 9, 1993

RESULTS ON 887 PIGS.

TREND: COMPARED TO JUNE 25 STATE GRADED SALE, PIGS WERE MOSTLY 10.00 HIGHER ON NO. 1'S AND 2'S AND 5.00-10.00 LOWER ON 2'S AND 3'S. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US #1&2: 711 HEAD. 17 HEAD 37 LBS. 79.00; 205 HEAD 42-49 LBS. 69.00-89.50; 292 HEAD 51-59 LBS. 69.00-83.00; 197 HEAD 60-69 LBS. 61.00-77.00.

US #2'S AND 3'S: 160 HEAD. 20 HEAD 35-39 LBS. 69.00-71.00; 76 HEAD 43-49 LBS. 50.00-63.00; 64 HEAD 52-76 LBS. 50.00-60.00.

UTILITIES: 4 HEAD 45-70 LBS. 28.00-32.00.

AS IS: 12 HEAD 40-60 LBS. 6.00-50.00.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, JULY 23. SALE TIME 1:30 P.M. GRADING 7:30-11 A.M.

Indiana Hogs

Louisville, Kentucky
Thursday, July 15, 1993

BARROWS AND GILTS: MOSTLY .50 LOWER. DEMAND LIGHT.

COUNTRY: PLANTS: US 1-2 230-260 LBS. 45.00-46.00, 45.00-47.00 FEW 46.50. US 1-3 230-260 LBS. 43.00-45.50, 210-230 LBS. 41.00-44.50.

SOWS: STEADY.

US 1-3 300-500 LBS. 30.00-34.00, 500-650 LBS. 32.00-35.00.

PRELIMINARY ESTIMATE: 18,500.

*RECEIPTS HAVE CHANGED DUE TO CHANGE IN REPORTING BASE.

New Holland Hog Auction

Lancaster, Pa.
Monday, July 12, 1993

Hog Receipts

Today	831
Last Monday	670
Last Year	874

TREND: Not comparable; market not reported last Monday because of holiday.

BARROWS AND GILTS: US 1-2 215-250 lb 44.50-45.50.

US 1 215-240 lb 46.50-47.50.

US 1-3 215-250 lb 44.00-44.50, US 1-3 200-215 lb 42.00-43.00.

Lancaster Hogs

Lancaster Stockyards
Sat., July 10, 1993
Report supplied by auction

154 HEAD.

US 1 215-245 LBS. 46.00-47.00.
US 1-2 215-245 LBS. 45.00-46.00.
US 1-3 215-245 LBS. 44.00-45.00.
US 2-4 215-255 LBS. 42.50-44.00.
120-180: 35.00-40.00.
80-120 LBS. 35.00-45.00.

SOWS: GOOD SOWS: 36.50-38.00; MEDIUMS 34.50-36.50; THINS 30.00-34.00.

BOARS: (ALL WEIGHTS): 31.50-32.50.

St. Louis Cattle, Hogs

Thursday, July 15, 1993

OPENING MID-SESSION WEEKLY CLOSE CATTLE & CALVES: 300 (0 SLTR, 300 FDRS) RECEIPTS CONSISTS OF FEEDER CATTLE AND SLAUGHTER COWS AND BULLS FOR THE REGULAR THURSDAY AUCTION. NO SLAUGHTER CATTLE MARKET.

SLAUGHTER CLASSES: COWR* CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 BONING 1-2 LOW TO AVG. CUTTER.

RECEIPTS THIS WEEK 900: WEEK AGO 600: YEAR AGO 900.

COMPARED WITH LAST WEEK'S TERMINAL MARKET CLOSE, SLAUGHTER STEERS AND HEIFERS FULLY 2.00-2.50 LOWER, EXCEPT HOLSTEIN STEERS FULLY STEADY. COWS FULLY STEADY. TOO FEW BULLS TO ESTABLISH A MARKET. SUPPLY MAINLY CHOICE AND MIXED SELECT AND CHOICE STEERS AND HEIFERS, MODERATE SUPPLY HOLSTEIN STEERS AND AROUND 10% COWS.

Regional Hay

July 12, 1993
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY STEADY TO STRONG, STRAW STEADY.

ALFALFA 65.00-105.00; MIXED HAY 50.00-150.00; TIMOTHY HAY 50.00-100.00; STRAW 40.00-65.00, FEW REPORTED 80.00; MULCH 20.00-40.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 07/09/93. PRICES PER TON: LOADS: 63 HAY, 19 STRAW & 21 EAR CORN.

ALFALFA 75.00-135.00; MIXED HAY 66.00-131.00; TIMOTHY HAY 106.00-145.00; STRAW 65.00-103.00; EAR CORN 74.00-89.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 07/09/93. PRICES PER TON: LOADS: 53 HAY, 4 STRAW & 13 EAR CORN.

MIXED HAY 42.00-90.00; STRAW 40.00-77.50; EAR CORN 60.00-80.00.

Belleville Hay

Wednesday, July 14
Belleville, PA
Report Supplied by Auction

12 LOADS OF HAY.
MIXED HAY: 35.00-65.00.
ALFALFA: 55.00-100.00.
STRAW: 4 LOADS, 40.00-82.50.
EAR CORN: 5 LOADS, 35.00-67.50.
OATS: 3 LOADS, 2.00 BU.

Hay & Grain Markets

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, July 13, 1993
Report Supplied by Auction

19 LOADS OF HAY.
MIXED HAY: 1ST CUTTING 77.00-98.00.
TIMOTHY: 74.00-93.00.
ALFALFA: 2ND CUTTING 70.00-125.00.
WHEAT STRAW: 72.00-96.00.
BARLEY STRAW: 72.00.
RYE STRAW: 81.00.
EAR CORN: 74.00-74.50.
SHAVINGS: 1.20 BAG.
SALE TIME 11 A.M.

Diffenbach Auction Center

New Holland, Pa.
Monday, July 12, 1993
Report Supplied by Auction

TOTAL LOADS: 55.
ALFALFA: 95.00-147.00.
MIXED HAY: 92.00-157.00.
HAYLAGE: 40.00 BALE.
TIMOTHY: 107.00-170.00.
ORCHARD GRASS: 130.00.
STRAW: 70.00-100.00.
EAR CORN: 80.00-89.00.
OATS: 1.75.

This sale was formerly held at the New Holland Sales Stables. It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 10:00 a.m. Monday.

Green Dragon Hay

Ephrata, Pa.
Friday, July 9, 1993
Report Supplied by Auction

TOTAL LOADS: 25.
MIXED HAY: 40.00-127.00.
ALFALFA: 56.00.
CLOVER: 80.00.
ORCHARD GRASS: 30.00 AND 60.00.
STRAW: 83.00-103.00.
EAR CORN: 82.00-89.00.
OATS: 1.90 BU.

Vintage Hay

Paradise, PA
Thurs., July 15, 1993
Report Supplied by Auction

9 LOADS.
ALFALFA: 69.00-87.00.
MIXED HAY: 80.00.
STRAW: 76.00-79.00.
SALE TIME 1 P.M.

Keister's Hay

Middleburg, PA
July 13, 1993
Report supplied by auction

26 LOADS TOTAL; 12 LOADS OF HAY.
MIXED HAY: 70.00-95.00.
MULCH HAY: 40.00.
STRAW: 80.00-90.00.
EAR CORN: 75.00-90.00.
OATS: 2.10-2.50 BU.

Pa. Grain

Monday, July 12, 1993
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN AND BARLEY STEADY TO .10 HIGHER; WHEAT UNEVEN, MOSTLY STEADY TO .10 LOWER; OATS UNEVENLY STEADY; SOYBEANS .25 TO .50 HIGHER; EAR CORN MOSTLY STEADY TO 3.00 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-2.80, AVERAGE 2.66, CONTRACT FOR HARVEST 2.45-2.66; @WHEAT NO. 2 RANGE 2.84-3.04, AVERAGE 2.93; BARLEY NO. 3 RANGE 1.50-1.75, FEW REPORTED 1.35, AVERAGE 1.58, OATS NO. 2 RANGE 1.40-1.70, AVERAGE 1.51; SOYBEANS NO. 1 RANGE 6.60-7.40, MOSTLY 6.70-7.20, AVERAGE 6.93, CONTRACT FOR HARVEST 6.75-7.02; FEW REPORTED GR. SORGHUM #2 CONTRACT FOR HARVEST 2.35; BUCKWHEAT PER HUNDREDWEIGHT RECLEANED 15% FEW REPORTED CONTRACT FOR HARVEST 9.40; EAR CORN RANGE 67.00-80.00, AVERAGE 73.33.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.40-2.70, AVERAGE 2.54; @WHEAT NO. 2 RANGE 2.73-2.85, FEW REPORTED 2.55, AVERAGE 2.74; BARLEY NO. 3 RANGE 1.40-1.60, AVERAGE 1.52; OATS NO. 2 RANGE 1.35-1.60, FEW REPORTED 1.80, AVERAGE 1.53; SOYBEANS NO. 1 RANGE 6.30-7.00, AVERAGE 6.77; EAR CORN RANGE 60.00-70.00; AVERAGE 64.00.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.45-2.80, AVERAGE 2.62; @WHEAT NO. 2 RANGE 2.70-3.04; AVERAGE 2.85; BARLEY NO. 3 RANGE 1.40-1.75, AVERAGE 1.56; OATS NO. 2 RANGE 1.30-1.75, AVERAGE 1.50; SOYBEANS NO. 1 RANGE 6.50-7.20, AVERAGE 6.84; EAR CORN RANGE 65.00-80.00, AVERAGE 69.66.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.45-2.75, AVERAGE 2.60; @WHEAT NO. 2 RANGE 2.70-2.98, AVERAGE 2.78; BARLEY NO. 3 RANGE 1.45-1.75, AVERAGE 1.57; OATS NO. 2 RANGE 1.30-1.75, AVERAGE 1.48; SOYBEANS NO. 1 RANGE 6.50-7.00, FEW REPORTED 6.25, AVERAGE 6.69; EAR CORN RANGE 65.00-75.00; AVERAGE 67.43.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.15-2.80, MOSTLY 2.30-2.51, AVERAGE 2.43; @WHEAT NO. 2 RANGE 2.51-3.00, AVERAGE 2.80; BARLEY NO. 3 RANGE 1.40-1.54, AVERAGE 1.47; OATS NO. 2 RANGE 1.25-1.85, AVERAGE 1.62; SOYBEANS NO. 1, RANGE 6.70-7.00, AVERAGE 6.85; EAR CORN RANGE 60.00-62.00, AVERAGE 61.00.

MONTH AGO

CORN NO. 2-Y 2.51; @WHEAT NO. 2 3.04; BARLEY NO. 3 1.66; OATS NO. 2 1.56; SOYBEANS NO. 1 5.88; EAR CORN 68.10.

Leinbach's Hay

Shippensburg, PA
July 7, 10 and 13
Report Supplied by Auction

24 LOADS.
ALFALFA: 55.00-156.00.
MIXED HAY: 32.00-65.00.
TIMOTHY: 41.00-51.00.
BROME GRASS: 115.00.
ORCHARD GRASS: 32.00-65.00.
MULCH: 25.00-35.00.

Westminster Hay

Westminster, Md.
Tuesday, July 13, 1993
Report Supplied by Auction

95 LOTS.
ALFALFA: 95.00, 1.80-3.20 BALE, 21.00 LARGE ROUND.
TIMOTHY: 1.20-2.70 BALE.
MIXED HAY: .60-3.50 BALE, 15.00-20.00 LARGE ROUND.
CLOVER: .80-1.40 BALE.
STRAW: .55-1.40 BALE.
MULCH: .45-.55 BALE.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, July 13, 1993
Hay—Straw & Grain Report

ALFALFA: 1 LOT, 3.25 BALE.
MULCH HAY: 2 LOTS, .70-.90 BALE.
MIXED HAY: 11 LOTS, .50-2.20 BALE.
GRASS HAY: 1 LOT, 1.90 BALE.
STRAW: 1 LOT, 1.60 BALE.
GROUND CORN: 1 LOT, 4.50 BAG.
OATS: 1 LOT SPLIT, 4.50 AND 5.50 BAG.
TOTAL: 18 LOTS.

Good's Hay

Leola, Pa.
Wed., July 14, 1993
Report Supplied by Auction

TOTAL LOADS: 44.
MIXED HAY: 93.00-152.00.
ALFALFA: 63.00-125.00.
STRAW: 76.00-97.00.
TIMOTHY: 97.00-139.00.
CORN: 85.00-92.00.
GRASS: 45.00-105.00.

Dewart Hay

Dewart, PA.
Monday, July 12, 1993
Report Supplied by Auction

5 LOADS OF HAY, 39.00-77.00.
STRAW: 3 LOADS, 61.00-68.00.
CORN: 5 LOADS, 40.00-54.00.
OATS: 4 LOADS, 1.10-1.45 BU.

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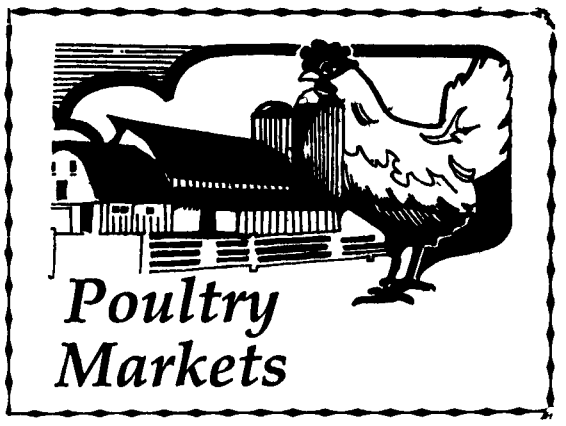

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Northeast Broiler/Fryer Parts

Wednesday, July 14, 1993

Trucklot buying interest was fairly light and generally slower than expected. Supplies of boneless skinless breasts with tenders were in good balance and traded at unchanged prices; product without tenders were fully adequate; offered at competitive prices; and slow to clear. The undertone was steady at best. Line run breasts were in close balance with current needs. Regular deliveries were rescheduled to later in the week or trucks were arriving later than planned. Product was also lighter than desired. Prices were unchanged; however, the sentiment was fully steady. Leg quarters and wings were slow to clear.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES. ITEM CURRENT NEGOTIATED TRADING* BREAST - B/S (W & W/O TENDERS) 210 BREAST - WITH RIBS 100-101 BREAST - LINE RUN 100 LEGS 34-35 LEG QUARTERS (BULK) 25-26 THIGHS 28-29 DRUMSTICKS 32-33 WINGS 45 BACKS AND NECKS (STRIPPED) 10-12 LIVERS (5 POUND TUBS) 25-30 GIZZARDS (HEARTS) 25-30

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

N.E. Weekly Shell Egg Report

July 13

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.09	1.00	.80	.51
N. HAMP.	1.02-1.06	.93-.97	.73-.77	.44-.48
MOSTLY	1.04-1.05	.95-.96	.75-.76	.46-.47
RHODE ISLAND	1.05-1.09	.96-1.00	.76-.80	.47-.51
MOSTLY	1.05	.96	.76	.47
VERMONT	1.10-1.12	1.04-1.05	.85	
MOSTLY	1.12	1.04		

Hackettstown Poultry & Egg

Hackettstown, N.J.

Report Supplied by Auction

Tuesday, July 13, 1993

Report Supplied by Auction

HEAVY FOWL .40-1.05.
MIXED FOWL .25.
LIGHT FOWL .50.
GEESE .40.
BANTAMS EACH .50-1.50.
ROOSTERS .50-1.55.
TURKEYS .35-.75.
BUNNIES EACH .50-2.25.
DUCKS .55-1.25.
RABBITS .10-.70.
PIGEONS BY THE LB. 1.50.
GUINEAS 2.10.

WHITE EGGS: EXTRA LARGE & JUMBO .50-.80; LARGE .49-.70; MEDIUM .40-.52.

BROWN EGGS: EXTRA LARGE & JUMBO .60-.80; LARGE .50-.70; MEDIUMS .41-.54; SMALL .40.

Philadelphia Eggs

Thursday, July 15, 1993

Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS FULLY STEADY TO INSTANCES FIRM ON THE LARGER SIZE EGGS, STEADY ON MEDIUMS. DEMAND WAS GENERALLY ABOUT MODERATE WITH BEST INTEREST NOTED TO RESORT AREAS. SUPPLIES WERE IN CLOSER BALANCE ON HEAVIER EGGS WHICH WERE HELD WITH INCREASED CONFIDENCE. MEDIUMS WERE USUALLY ADEQUATE TO FULLY ADEQUATE. A EXTRA LARGE .65-.68½, A LARGE .63-.66½, A MEDIUM .46-.49½.

Heinsey's Poultry

Roots, East Petersburg

Tuesday, July 13, 1993

PRICES PAID DOCK WEIGHTS, CENTS PER POUND, EXCEPT WHERE NOTED RANGE:

Muscovy Ducks - Drakes 1.56 - 1.74.
Muscovy Ducks - Hens 1.54 - 1.72.
Pekin Ducks .70 - .84.
Red Fowl 4-4.5 .40 - .62, Red Fowl 5-6 .60 - 1.02.
Crossbred Fowl 5-9 .40 - .74.
Crossbred Roosters 4-6 .30 - .72, Crossbred Roosters 7-11 .24 - .64.
Guinea Fowl 1.80 - 1.95.
Banty Roosters 2.00 - 4.75 ea.
Banty Hens 1.50 - 3.00 ea.
Leghorn Hens .10 - .16.
Leghorn Roosters .05 - .12.
Silkies .50 - 1.75 ea.
Geese 9-12 .15 - .32.
Pigeons .50 - 1.25 ea.
White Pigeons 1.50 - 2.75 ea.
Rabbits 4-6 .20 - .54, Rabbits 7-11 .30 - .62.
Bunnies .50 - 1.75 ea.
Guinea Pigs .50 - 1.50 ea.
Goats 31.00 - 44.00 ea.
Kid Goats 15.00 - 31.00 ea.
Doves 1.00 - 2.50 ea.
Pullets 4-6 .20 - .38.

New York & Philadelphia Frozen Eggs

Tuesday, July 13, 1993

Prices were generally trending lower under very limited interest. Buyers were unaggressive and for the most part adopted a wait and see position. Raw materials were usually sufficient for current processing schedules. Finished product was in good balance for current trade interest.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) TRUCKLOTS LTL (MIN. 25 CONT.) RANGE MOSTLY RANGE WHOLE 45-48 46-47 49-56 BLEND (/) - - 58-70 WHITES 42-46 44-46 47-57 SUGARED YOLKS (MIN 43% SOLIDS) 51-56 54-55 56-64 SALTED YOLKS (MIN 43% SOLIDS) 50-54 51-52 54-58 (/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

National Egg Market

Wednesday, July 14, 1993

NATIONAL EGG MARKET - AT A GLANCE: Prices were unchanged. The trade sentiment was generally steady. Movement of cartoned eggs into retail channels ranged fairly light to fairly good and showed some improvement. Supplies of jumbo and extra large were short of trade needs and some buying interest was not covered; large were adequate; and, mediums were adequate to fully adequate. Breaking stock prices in the Central States were unchanged. Offerings were adequate for a fair demand. Some lighter weight product was available and booked. The undertone was steady. In the Southeast, sales of live hens were too light and scattered to report prices. Offerings were at least adequate for next week's operating schedules while demand was no better than fair overall. The undertone was generally steady.

Weekly New York Egg Market Northeast Quotes

From Fri., July 9 to Thurs., July 15

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.87	.87	.87	.87	.88
EX. LARGE	.81	.81	.81	.81	.82
LARGE	.69	.69	.69	.69	.70
MEDIUM	.52	.52	.52	.52	.52
PULLETS	.43	.43	.43	.43	.43
OFF GRADE	.57	.57	.57	.57	.58
BROWN					
EXTRA LARGE	.85	.85	.85	.85	.85
LARGE	.81	.81	.81	.81	.81
MEDIUM	.63	.63	.63	.63	.63
OFF GRADE					
UNDERGRADES					
AND CHECKS	.27	.27	.27	.27	.27

BREAKING STOCKS: FRI. 42-44 LBS. 34.00-36.00, 48-50 LBS. 40.00-42.00, 50 LBS. AND UP 42.00-43.00.

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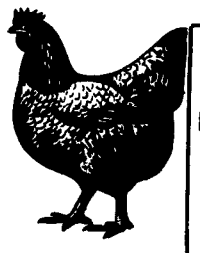

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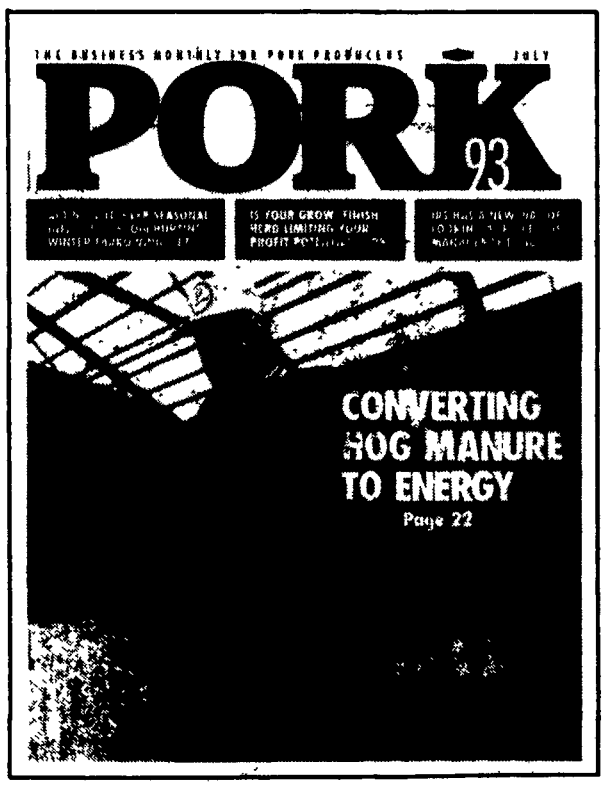

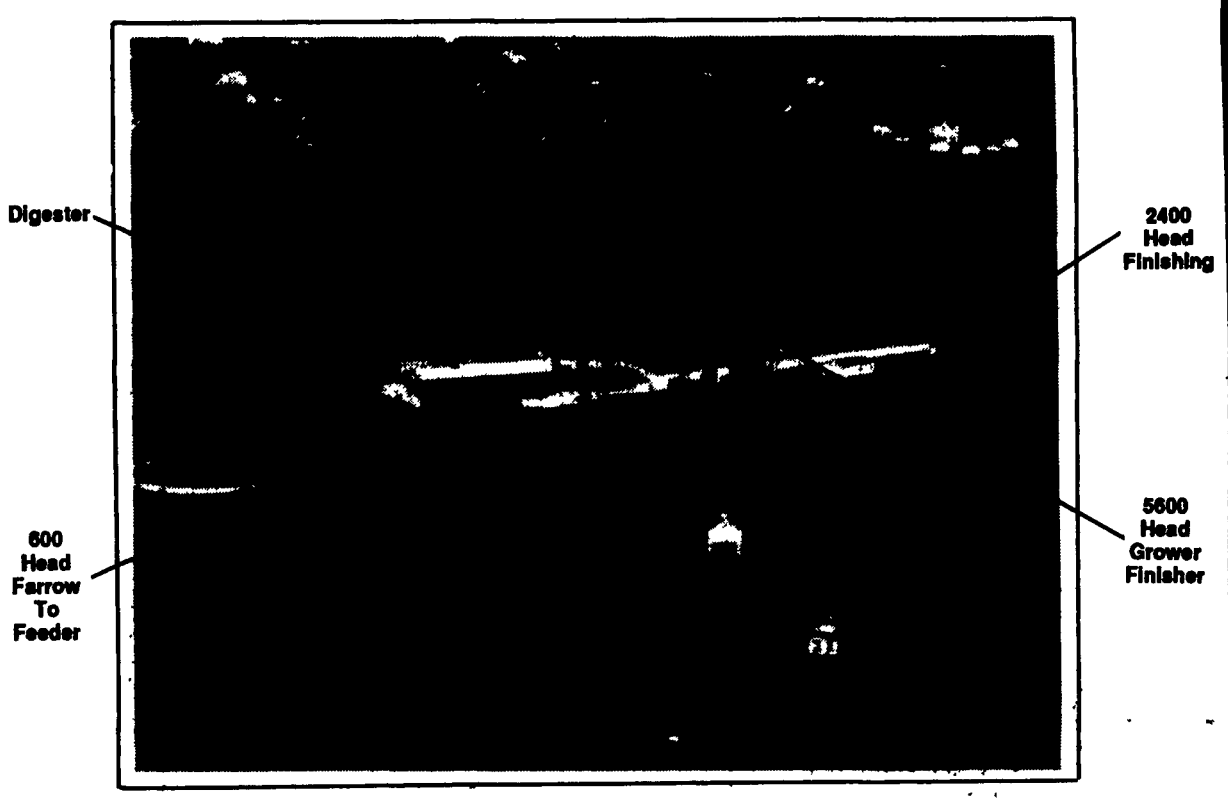

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National Grain Market

St. Joseph, Mo.
Wednesday, July 14, 1993

DAILY NATIONAL GRAIN SUMMARY WEATHER THE MAJOR SUPPORT FACTOR IN HIGHER GRAIN AND SOYBEAN PRICES, WEDNES- DAY ALONG WITH GOOD EXPORT DEMAND FOR WHEAT. WHEAT 1 TO 4 CENTS HIGHER. CORN 2 TO 13 CENTS HIGHER. SORGHUM 5 TO 6 CENTS HIGHER. SOYBEANS 10 TO 22 CENTS HIGHER. WET WEATHER CONTINUED TO DELAY KANSAS WHEAT HARVEST AS WATER LAPPING AT MANY ELEVATOR DOORS. ALGERIA'S PURCHASE OF 149,375 TONNES HARD RED WINTER WHEAT AND OTHER INTERESTS, ADDED SUPPORT TO PRICES. CORN PRICES SLIGHTLY HIGHER AGAIN, BOOSTED BY ADDITIONAL RAIN IN CORN BELT AREAS. RIVERS CONTINUE TO POUR OVER LEVEES AND RECORD FLOOD STAGES REPORTED. EVACUATIONS OF HOMES AND BUSINESSES CONTINUE AND MANY TOWN WATER SUPPLIES HAVE BEEN CONTAMINATED. SHARP GAINS IN SOYBEAN PRICES DUE ALSO TO ONGOING FLOODING IN MIDWEST AREAS. SEVEN DOLLAR SOYBEANS AND THREATS OF WATER DAMAGE AT COUNTRY ELEVATORS AND FARMERS STORAGE BINS STARTED THE SOYBEAN GRAIN TRAILERS ROLLING. ESTIMATES OF SOYBEAN ACRES UNDER WATER, INCREASING DAILY AS NEW LEVEES BREAK AND SOME PREDICTIONS NOW WELL OVER 5 MILLION ACRES.

EXPORT NEWS: USDA ACCEPTED A BID TO SELL 3,240 TONNES HARD RED WINTER WHEAT TO MEXICO, UNDER EEP, FOR AUGUST. USDA ACCEPTED SIX BIDS FROM THREE PRIVATE EXPORTERS TO SELL $9,375 TONNES HARD RED WINTER WHEAT TO ALGERIA, UNDER EEP, FOR AUGUST/SEPTEMBER SHIPMENT. USDA ACCEPTED A BID TO SELL 7,500 TONNES SOFT RED WINTER WHEAT TO TRINIDAD AND TOBAGO UNDER EEP FOR AUGUST DELIVERY.

DATE CHANGE YEAR AGO TRUCK BIDS: 07/14/93 07/13/93 07/15/92 WHEAT: KANSAS CITY 3.07-3.09 UP 2 3.51-3.52 MINNEAPOLIS TRUCK BID 4.17 1/2 DN 1 3/4 3.74 1/4 PORTLAND 3.40-3.43 NC-UP 1 4.16-4.22 ST. LOUIS NEW CROP BID 2.75-2.79 UP 3-4 3.42-3.46

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.35-2.37 UP 2 2.42-2.44 MINNEAPOLIS 2.21 1/4 UP 2 2.30 1/4 SO. IOWA 2.30-2.32 UP 13-2 2.35-2.39 OMAHA 2.22-2.27 UP 3-4 2.25-2.26.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 7.03-7.06 UP 14-13 5.76-5.78 MINNEAPOLIS 6.90 1/4 UP 12 1/4 5.69 SO. IOWA 7.02-7.05 UP 22-11 5.71-5.78 C. ILL. PROCESSORS 6.96 1/4-7.12 1/4 UP 10 3/4-14 3/4 5.79-5.85.

*TRUCK BIDS FOR KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (SEPT) WHEAT 2.95 1/2 UP 2 3/4 3.41 MINNEAPOLIS (SEPT) WHEAT 3.02 1/2 UP 3 1/4 3.39 3/4 CHICAGO (SEPT) WHEAT 2.93 3/4 UP 3 1/2 3.46 1/2 (SEPT) CORN 2.37 1/4 UP 2 2.32 1/4 (DEC) CORN 2.47 1/2 UP 3 2.35 1/2 (AUG) SOYBEANS 7.07 1/4 UP 10 3/4 5.69 (NOV) SOYBEANS 7.11 UP 10.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.34 1/2 UP 2 3/4 3.79 NO. 2 SOFT RED WINTER WHEAT 3.01 3/4-3.04 UP 1 3/4-3 3.65 NO. 2 YELLOW CORN 2.55-2.56 UP 2-1 2.58-2.60 NO. 2 YELLOW SORGHUM RAIL 4.33 UP 5 BARGE 4.49 UP 5 4.24-4.46 NO. 2 YELLOW SOYBEANS 7.31-7.32 1/4 UP 10 1/2-10 1/4 6.00 BIRD.

THIS REPORT A SERVICE OF U.S. DEPARTMENT OF AGRICULTURE, LIVESTOCK AND GRAIN MARKET NEWS, ST. JOSEPH, MISSOURI.

Eastern PA & NJ Poultry

Atlanta, Ga.
Tuesday, July 13, 1993

Negotiations on light type fowl continue at unchanged levels. Offerings are at least adequate to fully adequate and most processing plants are booked through the end of the month. Sales are too few to report on heavy hens. Availability on the open market is limited, however processors rely on contract arrangements to fill slaughter space. Undertone generally steady.

CENTS PER LB., GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

HEAVY TYPE (7 POUNDS AND UP) * AT FARM BUYER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT LIGHT TYPE AT FARM BUYER LOADING 1-2 CENTS/LB. FOB PLANT TOO FEW TO REPORT * WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

Delmarva Broiler/Fryer Market

Wednesday, July 14, 1993

Movement of ready-to-cook whole birds ranged light to good and best on tight supplies of over 3 pound sizes. Smaller sizes were adequate. Live supplies were moderate overall. Weights were light to desirable, mostly light. Processing schedules were very heavy. Less than truckiot asking prices were unchanged to 1 cent higher at 53 to 65 cents. Trade sentiment was fully steady to higher. Bone-in breast were no more than adequate; boneless skinless were fully adequate. Leg items ranged fully adequate to ample and excess was slow in clearing. Hand cut wings were in good balance; however, machine cuts were readily available.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 07/14 07/12 07/12 07/07 07/05 2,379 2,313 4.63 2,352 (A)

(A) not reported to avoid disclosing individual operations.

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 45-66 WEIGHTED AVERAGE 53.35 NO. OF BOXES 9,388 *7 of 9 plants reporting.

New England Shell Eggs

Wednesday, July 14, 1993

NEW ENGLAND: Prices were unchanged under a genrally steady trade sentiment. Demand was about moderate with best interest noted where retail promotions were in progress and into food service channels to accommodate a good demand from tourist areas. Supplies were usually sufficient to satisfy current needs.

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN RANGE JUMBO .85-.88, EXTRA LARGE .76-.79, LARGE .67-.70, MEDIUM .47-.50, SMALL .18-.21.

BOSTON: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE .95-.97, LARGE .86-.88, MEDIUM .66-.68.

New York Egg Market

Wednesday, July 14, 1993

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE .67-.69, LARGE .64-.67, MEDIUM .47-.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, July 14, 1993
Report supplied by auction

DAIRY COWS 59; HEIFERS 41 AND 9 BULLS. MARKET STEADY.

LOCAL FRESH COWS 650.00-1150.00.

FRESH HEIFERS 875.00-1325.00.

LOCAL SPRINGERS 950.00-1285.00.

UPSTATE LOADS FRESH 900.00-1525.00, SPRINGERS 1100.00-1425.00.

BETTER FRESH COWS 1210.00-1350.00.

SPRINGING HEIFERS LARGE 1035.00-1225.00, SMALL 710.00-975.00.

REGISTERED HEIFERS: 1150.00-1325.00.

OPEN BREEDING AGE HEIFERS 510.00-540.00.

SMALL OPEN HEIFERS 410.00-475.00.

BULLS 620.00-735.00, PUREBREDS 710.00-1020.00.

HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
Auction will continue all year long
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles east of Lancaster in Paradise, PA)
For Info.
717-442-4181 business
215-458-8518 home
L. Robert Frame, Sr. president
Glenn S. Frame Mgr.

Hay And Straw Sales Will Start At 10 A.M. Every Wed.
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111 North Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9554

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• Market Hogs
• Sows • Boars
• Cull Pigs
NOW RECEIVING:
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All market hogs received at receiving station must be scheduled one week in advance
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* Spent Fowl
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* White Pigeons
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We Pay The Highest Price For Muscovy Ducks
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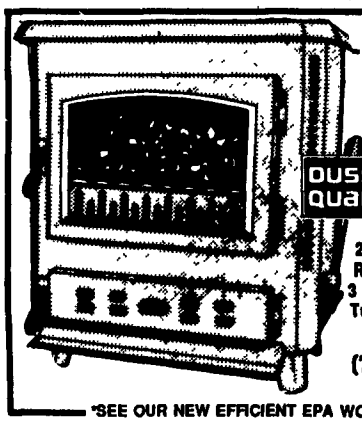
between 7 am - 5 pm
OVER 35 years in the area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NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION
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MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.
10:00 A.M.
HORSES
MULES
1:30 P.M.
BEEF SALE
SHEEP
GOATS
CALVES

THURSDAY
Beef Auction 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS
11:30 A.M.
SHEEP
GOATS
CALVES

WEDNESDAY
HEIFER SALE 11:00 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS DAIRY COWS
We have the usual run of 50 to 100 Heifers, all ages. Loads of fresh cows and springers from our regular shippers. Also some local fresh cows and springers.
1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6:30 A.M. State graded from 8 to 12. Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

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12 Miles East of Lancaster Off Route 23, New Holland, Penna.
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Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849
Sale Barn Office Manager
Roger Floyd - 717-354-4341
FAX #717-355-0706
Order Buyer
Paul Good - 215-445-6662

Carlisle Livestock Market

Carlisle, Pa.
Report Supplied by Auction
Tuesday, July 13, 1993

SLAUGHTER HOLSTEINS AND STEERS: SELECT AND CHOICE 63.50-67.50.

SLAUGHTER COWS: BREAKING UTILITY AND COMMERCIAL 50.25-53.85; CUTTER AND BONING UTILITY 49.50-53.50; CANNER AND LOW CUTTER 45.00-49.00; BIG MIDDLE 45.50-49.75; SHELLY 44.00 AND DOWN.

SLAUGHTER FAT BULLS: 55.50-61.50.

FEEDER STEERS: 450-750 LBS. MEDIUM AND LARGE #1 80.00-88.00; MEDIUM AND LARGE #2 74.00-79.00.

FEEDER HEIFERS: 400-800 LBS. MEDIUM AND LARGE #1 74.00-84.00.

VEAL CALVES: CHOICE 100.00-104.00; GOOD 85.00-99.00; STANDARD 55.00-75.00; HOLSTEIN FARM BULLS TO 160.00; HOLSTEIN FARM HEIFERS TO 182.50.

HOGS: BARROWS AND GILTS US#1-3 220-270 LBS. 43.75-44.50; OVER 280 LBS. 35.00-38.00; UNDER 200 LBS. 30.00-35.50; #2&4 39.00-42.50.

SOWS: 450-550 LBS. 36.00-37.00.

BOARS: 26.75-32.00.

FEEDER PIGS: BY THE HEAD 20-25 LBS. 19.00-25.00; 30-35 LBS. 27.00-32.00.

SHEEP: 18.00-30.00.

LAMBS: GOOD AND CHOICE 60-90 LBS. 63.00-71.00; 90-120 LBS. 54.00-61.00.

GOATS: BY THE HEAD SMALL/ MEDIUM/ KIDS 25.00-57.50.

SALE EVERY TUES. RABBITS, EGGS AND POULTRY, SALE TIME 5:00 P.M. RECEIVING 4:30 P.M. RABBITS, EGGS AND POULTRY. LIVESTOCK SALE TIME 7 P.M.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, JULY 23 AT 1:30.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, July 13, 1993
Report Supplied by PDA

CATTLE 121.. PDA...Compared with last Tuesday's market..sl. cows uneven, mostly 1.00 lower. HOLSTEINS: two High Choice and Prime 67.75, two Choice 64.00 & 64.75, Select 60.00-65.00, few Standard 57.75-59.75. HEIFERS: one Choice 1245 lbs. 66.75, one Select Holstein 54.75. COWS: Breaking Utility and Commercial 48.00-49.75, few 54.75, Cutter and Boning Utility 47.50-53.50, few 55.25, Canner & Low Cutter 42.75-46.75. Shells down to 30.00. BULLOCKS: few Standard 52.00-54.00.

CALVES 171..Holstein bulls mostly steady. VEALERS: Standard and Good 70/105 lbs. 50.00-67.00, Utility 40/80 lbs. 37.00-47.00. RETURNED TO FARM: No. 1 Holstein bulls 80/115 lbs. 140.00-187.00, few down 130.00, few 130/135 lbs. 84.00-120.00, No. 2 80/125 lbs. 90.00-137.00, 70/80 lbs. 77.00-92.00; Few No. 2 Holstein heifers 85/115 lbs. 90.00-120.00. Few Beef Cross 105/255 lbs. bulls and heifers 93.00-137.00.

HOGS 71...Barrows and Gilts not enough for a market test. BARROWS AND GILTS: few US 1-3 225/235 lbs. 43.00-44.00, few 240/280 lbs. 40.50-42.00, lot 2-3 220 lbs. 43.00, lot 1-3 210 lbs. 39.00. SOWS: US 1-3 315/485 lbs. 34.50-36.50, two head 540 & 550 lbs. 37.00 & 38.00. BOARS: few 28.00-30.00.

FEEDER PIGS 0..No market test.

SHEEP 0..No market test.

GOATS 2..Two Medium at 35.00.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, July 13, 1993
Report supplied by auction

CALVES .37-2.12.
COWS .28-56½ .
EASY COWS .15-.45.
HEIFERS .46-.67.
BULLS .54-.69¾ .
STEERS .56½ -.73.
HOGS .24-.58.
ROASTING PIGS EACH 29.00-47.00.
BOARS .27½ -.42.
SOWS .15-.34½ .
SHEEP .15-.65.
LAMBS EACH 7.00-52.00.
LAMBS PER LB. .34-.83.
GOATS EACH 15.00-127.50.
KIDS EACH 4.00-69.00.
TOTAL 1165.

Isennock Auction

New Park, PA
July 12, 1993
Report supplied by auction

SLAUGHTER COWS: 52.00 & DOWN.

FARM CALVES: 100-110 LBS. 137.00-182.00; 90-95 LBS. 135.00-161.00; 80-85 LBS. 100.00-147.00; 70-75 LBS. 73.00-75.00; WEAK AND ROUGH 50.00 AND DOWN.

BOARS: LIGHT 150-175 LBS. UP TO 26.00.

SOWS: UP TO 32.00.

FEEDER PIGS: 22.00 HEAD.

GOATS: SMALL 23.00-39.00 HEAD; KIDS 18.00-19.00 HEAD.

Valley Stockyards

Athens, Pa.
Monday, July 12, 1993
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 200.00.

VEAL CALVES TO 100.00.

VEALER BULL CALVES 135.00-180.00.

SLAUGHTER CALVES 75.00 AND DOWN.

GRASSERS & FEEDERS 50.00-100.00.

LAMBS 50.00-70.00.
SHEEP 12.00-34.00.
HOGS 200-250 36.00-45.00.
SOWS 32.00-35.00.
BOARS 25.00-32.00.
PIGS EACH 28.00-30.00.
HEIFERS 48.00-60.00.
STEERS 50.00-63.00.
FEEDER STEERS 50.00-100.00.
BULLS 50.00-62.50.

GOOD COWS 48.00-53.00, FEW TO 55.00-57.00.

COWS MEDIUM 44.00-48.00.

COWS POOR OR SMALL 42.00 AND DOWN.

CATTLE MARKET REAL GOOD.
CALF MARKET GOOD.
HORSES SDMALL TO 550.00.
PONIES TO 250.00.
GOATS TO 62.50.

REMARKS: REAL GOOD SALE; LOTS OF ACTION.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, July 14, 1993
Report Supplied by PDA

CATTLE 168... PDA .. Supply included 120 Dairy cows and heifers . STEERS: one Choice 68.00. HEIFERS: one Choice 58.85. COWS: few Breaking Utility and Commercial 50.00-55.50, Cutter and Boning Utility 49.75-54.00, Canner and low Cutter 45.00-48.75. Shells down to 40.00 BULLS: few Yield Grade No. 1 940/1340 lbs. 55.75-62.25. FEEDER CATTLE: Medium Frame No. 1 350/850 lbs. steers 72.50-87.00.

CALVES 105...VEALERS: few Utility 55/85 lbs. 35.00-55.00. FARM CALVES: No. 1 Holstein bulls 90/125 lbs. 135.00-172.00, couple 176.00, No. 2 80/125 lbs. 100.00-135.00, few down 58.00, few No. 1 Holstein heifers 65/90 lbs. 170.00-192.50.

HOGS 72..BARROWS AND GILTS: US No. 1-2 225/250 lbs. 43.10-44.75, lot US 1-3 262 lbs. 42.75, few 1-3 210/215 lbs. 40.00-41.50. SOWS: few US 1-3 380/530 lbs. 29.00-35.50. BOARS: one 28.00.

FEEDER PIGS 240...US No. 1-3 25/50 lbs. 21.00-35.00, 60/90 lbs. 38.00-48.00. --- all per head.

SHEEP 36..Good and Choice 50/100 lbs. Spring sl. lambs 45.00-62.00, couple 20 lbs. 76.00. Slaughter sheep: few 15.00-31.00.

GOATS 14..few Large 34.00-66.00, few Medium 30.00-50.00.

DAIRY COWS..$800.00-$1350.00.

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HAY & GRAIN SALE EVERY MONDAY - 10:00 A.M.

TUE.	JULY 27	QUILT, CRAFT & BUGGIES	9:00 A.M.
WED.	JULY 28	QUILT & CRAFT	9:00 A.M.
MON.	AUG. 2	WHOLESALE FURNITURE	6:30 P.M.
WED.	AUG. 4	WINROSS TRUCK & TOYS	6:30 P.M.
FRI.	AUG. 13	FARM EQUIPMENT & SUPPLIES	9:00 A.M.
TUES.	AUG. 31	TRACTOR AUCTION (AUCTION & MODERN)	10:00 A.M.

EQUIPPED FOR AN AUCTION AT YOUR PLACE OR OURS
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The OLD FARMER'S THIS WEEK WITH ALMANAC

JULY 19-25, 1993

SPOONER'S DAY, JULY 22.

MARDON ME, PADAM . . .

Will posterity recall your accomplishments? Or, as in the case of Reverend William Archibald Spooner, an accidental slip of the tongue! Spooner was warden of New College, Oxford University, from 1903-1924. One day he was announcing the hymn "Conquering Kings Their Titles Take" but instead said, "Kinquering Kongs Their Titles Take," and in one "swell foop" the spoonerism was born. Oxford students wasted no time producing their own examples and attributing them to the warden. Luckily, Spooner had a sense of humor and even added more of his own misspoken expressions to the growing collection, which includes: It's kistomary to cuss the bride, half-warmed fish, and blushing crow.

No one is exempt from talking nonsense; the mistake is to do it solemnly. — Michel Eyquem de Montaigne

TIP OF THE WEEK

☞ **Apply a paste of cornstarch and water to grease spots on silk. Allow to dry and brush off.**

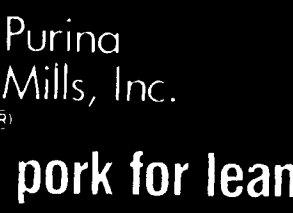
EARTHWISE

One way to reduce your use of packaging and save resources is to replenish at-home products with large, economy-size refills. But it doesn't have to be labeled "refill" in order to be used that way. A large glass jar of honey will replenish your plastic honey bear two or three times. Squeezable ketchup bottles are difficult to recycle because they're made of layers of different kinds of plastic. Each time you refill the plastic bottle from a larger glass bottle you're helping the Earth.

SHRIMP SALAD

2 cups cleaned, cooked shrimp
1 teaspoon finely chopped onion
3 tablespoons lemon juice
2 cups diced celery
1/3 cup mayonnaise
1/4 cup chili sauce
lettuce
2 hard-boiled eggs

Combine all ingredients except lettuce and eggs, and chill well. Serve on beds of lettuce garnished with sliced hard-boiled eggs.



Makes 4 servings.

The OLD FARMER'S WEATHER FORECAST

NORTHEAST: Cloudy and mild, turning warm, showers, heavy rain west, cooler then warming.

SOUTHEAST: Rainy and cool, turning sunny and warm, few showers coast then rainy and milder.

MIDWEST: Clear and warm, rainy and cool north; cool with thunderstorms, clearing and milder.

NORTHWEST: Rainy and cool, sunny and warm mountains, clearing, turning sunny and hot.

SOUTHWEST: Clear and cool, very hot desert, thundershowers mountains, then cooling desert, warm California.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, July 14, 1993
Report Supplied by PDA

CATTLE 280.. PDA ... Supplied included 138 sl. steers and heifers and 33 feeder cattle..Compared with last Wednesday's market: sl. steers 1.00 to 3.00 lower; sl. cows uneven, mostly weak 2.00 lower. STEERS: Choice 1025/1470 lbs. 72.00-74.00, one 75.00, Select 67.75-72.50, Standard 64.50-68.25. HOLSTEINS: Choice 1325/1500 lbs. 65.00-67.50, one 68.25, Select 62.00-66.50, Standard 58.75-62.00. HEIFERS: Choice 1100/1350 lbs. 70.00-72.75, few Select 60.00-68.50, few Standard 55.00-58.25. COWS: few Breaking Utility and Commercial 53.25-54.75, one 55.75, Cutter and Boning Utility 47.00-55.50 mostly 50.00-53.75, Canner & low Cutter 43.50-47.75. Shells down to 30.00. BULLOCKS: Choice 64.50-66.50, few Select 61.00-63.25, few Standard 58.50-61.00. BULLS: few Yield Grade No. 1 1400/2275 lbs. 59.00-67.25. FEEDER CATTLE: few Large Frame No. 2 525/790 lbs. steers 64.50-76.00; few Large Frame No. 2 485/665 lbs. heifers 62.00-73.00; few Large Frame No 1 & 2 395/595 lbs. bulls 82.50-85.00.

CALVES 156...Holstein bulls 5.00 to 20.00 lower; heifers weak 35.00 lower. VEALERS: few Choice 90.00-115.00, few Standard and Good 85/120 lbs. 50.00, few Utility 55/90 lbs. 30.00-40.00. RETURNED TO FARM: No. 1 Holstein Bulls 85/120 lbs. 135.00-157.50, few 70/85 lbs. 100.00-122.50, No. 2 85/115 lbs. 80.00-140.00, few 55.00, few 75/85 lbs. 60.00-100.00; No. 1 Holstein heifers 90/125 lbs. 165.00-187.50, few 70/80 lbs. 80.00-115.00, few No. 2 90/125 lbs. 100.00-115.00. Few Beef cross 90/150 lbs. bulls and heifers 100.00-165.00.

HOGS 217..Barrows and gilts 2.50 to 3.00 lower, sows 1.50-2.50 lower. BARROWS AND GILTS: US No. 1-2 220/245 lbs. 43.75-44.10, lot 44.50, 1-3 220/250 lbs. 43.25-43.75, few 2-3 220/245 lbs. 42.50-43.00, 1-3 200/215 lbs. 40.00-41.25, few 175/190 lbs. 32.50-38.50. SOWS: US 1-3 400/485 lbs. 33.25-35.50, few Medium 325/490 lbs. 26.00-33.00. BOARS: few 26.75-30.50.

FEEDER PIGS 200..US No. 1-3 20/25 lbs. 85.00-95.00, 25/45 lbs. 70.00-84.00, 2-3 55/100 lbs. 53.00-63.00 -- per cwt, lot 1-3 15 lbs. 14.00.-- per head.

SHEEP 28...Spring sl. Lambs: Choice 50/120 lbs. 51.00-60.00, few 70.00. Slaughter sheep: few 16.00-34.00.

GOATS 7...One Large 101.00, Large Kids 32.50-47.50. --- all per head.

Westminster Livestock

Hagerstown, Md.
July 13, 1993
Report supplied by auction

SLAUGHTER COWS: 54 HEAD. ACTIVE! 1.50 HIGHER. UTILITY 48.00-53.00; HIGH DRESSING 3 HEAD 54.75-57.75; CANNERS 44.00-48.00; SHELLY 44.00 DOWN.

BULLS: YG#1 1600-2200 LBS. 60.00-63.75; YG#2 1100-1900 LBS. 55.00-60.00.

FED STEERS: HIGH CHOICE 1200-1300 LBS. 77.50; 1050-1175 LBS. 72.00-76.00.

FED HEIFERS: HIGH CHOICE 1050-1300 LBS. 75.00-77.75; FEW 950-1050 LBS. TO 73.50; 850-950 LBS. 63.00-66.50.

VEAL CALVES: CHOICE 200-300 LBS. 95.00-101.00; 3 HEAD RETURNED TO FARM 130.00-140.00; GOOD 80.00-95.00; CULLS 80-100 LBS. 45.00-53.00; WEAK/ROUGH 40.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 90-115 LBS. 120.00-133.00; #2 85-110 LBS. 90.00-120.00; HOLSTEIN HEIFERS, FEW OFFERED; BEEF X BULLS TO 165.00; HEIFERS TO 142.00.

BUTCHER HOGS: 1.00-3.00 LOWER. US#1&3 215-260 LBS. 43.00-43.75; #2&3 41.00-42.75; 200-215 LBS. TO 41.75; 275-300 LBS. 37.50-40.00.

SOWS: 300-450 LBS. 32.00-35.00; 450-700 LBS. 34.00-36.00.

BOARS: 400-600 LBS. TO 28.50.

STOCK CATTLE: STEERS FEW 300-500 LBS. 87.00-90.00; 500-700 LBS. 77.00-85.00; 700-800 LBS. 72.00-83.00; 900-1000 LBS. 69.00-73.50.

HEIFERS: 250-400 LBS. 77.00-91.00; 400-600 LBS. 74.00-83.00; 600-800 LBS. 70.00-76.00.

BULLS: 200-400 LBS. 95.00-101.00; 400-700 LBS. 74.00-78.00; 700-900 LBS. 64.00-72.00.

LAMBS: 10 HEAD, PRICES 5.00 HIGHER. CHOICE 90-110 LBS. 53.00-59.00; 70-90 LBS. 62.00-67.00; 50-70 LBS. 68.00-75.00.

SHEEP: 20.00-33.00.

GOATS: LARGE 55.00-85.00; MEDIUM 30.00-45.00; SMALL 15.00-30.00.

PIGS AND SHOATS: BY THE HEAD FROM TESTED HERDS, 20-40 LBS. 12.00-24.00; 50-70 LBS. 34.00-40.00; FOR SLAUGHTER ONLY 80-90 LBS. 27.00-35.00; BY THE POUND FOR SLAUGHTER, 11 HEAD 115 LBS. 50.50.

BOARS: 220-260 LBS. 32.00-34.00.

SELLING NEXT TUES., JULY 20: 6-8 BRED SOWS (TESTED); SOME CLOSE SPRINGING, SOME DUE 3-4 WEEKS.

Shenandoah Valley Livestock

Harrisonburg, Va.
July 10, 1993
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 87.00-103.00; 500-700 LBS. 83.00-94.00; 700-1000 LBS. 70.00-83.50.

FEEDER BULLS: 300-500 LBS. 84.00-98.00; 500-700 LBS. 72.00-83.00; 700-800 LBS. 68.00-75.00.

HEIFERS: 300-500 LBS. 85.00-92.50; 500-700 LBS. 78.00-90.50; 700-1000 LBS. 74.50-81.00.

STOCK COWS: BABY CALVES BY THE HEAD 65.00-100.00-150.00; CWT. .97-1.30.

SLAUGHTER COWS: HIGH YIELDING 50.00-54.50; UTILITY AND COMMERCIAL 2-4 45.00-49.75; CANNER AND CUTTERS 1-3 38.00-45.50.

SLAUGHTER BULLS: 56.50-64.50.

LAMBS: BLUE O HIGH CHOICE AND PRIME 52.25; RED O CHOICE 53.50; FEEDER LAMBS CHOICE 57.00-64.25; SLAUGHTER EWES 12.00-24.50.

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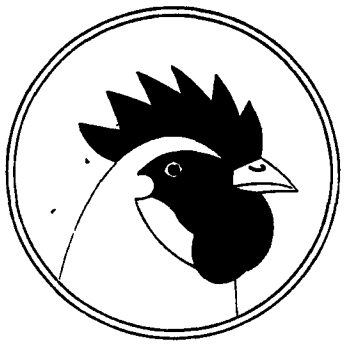

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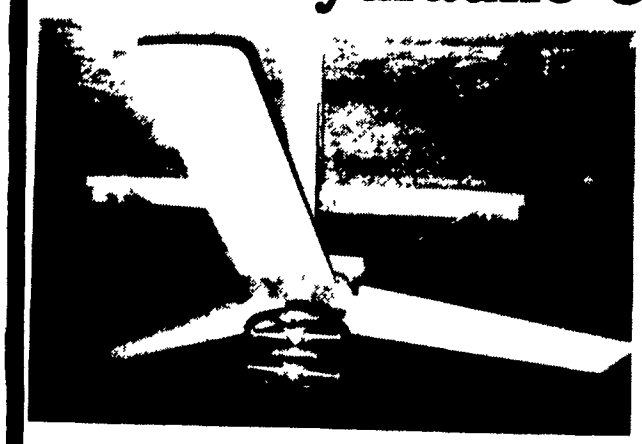

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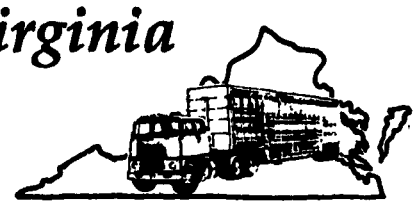

Virginia Weekly

Richmond, Va.
Wednesday, July 14, 1993

WEEKLY REVIEW IN VIRGINIA REVIEW OF VIRGINIA DIRECT HOGS FOR THE PERIOD JULY 7 - 13, 1993. RECEIPTS FOR COUNTRY BUYING STATIONS IN VIRGINIA FOR THE PERIOD TOTALED 1212 HEAD. RECEIPTS FOR DELIVERY TO THE PLANT (WITHIN A 30 MILE RADIUS) FOR THE PERIOD TOTALED 2306 HEAD. THE VIRGINIA DIRECT HOG MARKET FOR TUESDAY JULY 13, CLOSED $.50-1.00 LOWER COMPARED TO LAST TUESDAY'S TRADING.

BARROWS AND GILTS: VIRGINIA COUNTRY POINTS U.S. 1-3 220-250 LBS 41.00-43.50 LOCAL PLANT DELIVERED (30 MILE RADIUS).

US 1-2 220-250 LBS. 43.50-44.50 FEW 45.00 US 2-3 220-250 LBS. 42.50-43.50 US 1-3 200-210 LBS. 39.50-40.50 US 1-3 210-220 LBS. 41.50-42.50 US 2-4 250-260 LBS. 40.50-41.50 US 2-4 260-270 LBS. 38.50-39.50.

SLAUGHTER STEERS AND HEIFERS 0%; SLAUGHTER COWS 17% SLAUGHTER BULLS 4%, SLAUGHTER CALVES AND VEALERS 0%; FEEDER CATTLE UNDER 600 LBS 55%, OVER 600 LBS 24%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS: SLAUGHTER CATTLE: TOTAL HEAD COUNT -- STEERS: CHOICE 2-3 1150-1300 LBS ----- 1300-1450 LBS ----- HEIFERS: CHOICE 1-2 UNDER 850 LBS ----- CHOICE 1-2 1100-1300 LBS.

SLAUGHTER COWS TOTAL HEAD COUNT 936 UTILITY & COMMERCIAL COWS 42.50-54.25.

SLAUGHTER BULLS: HEAD COUNT 184 BULLS - 1-2 900-1300 LBS 51.00-64.50 FEW 71.50 1-2 1300-1600 LBS 56.00-68.50 1-2 1600 LBS & OVER 57.00-68.25 FEW 71.50.

SLAUGHTER CALVES & VEALERS TOTAL HEAD COUNT 15 HEAD CALVES - GOOD AND CHOICE 250-500 LBS 77.00-81.00 VEALERS - GOOD AND CHOICE 200-350 LBS.

SLAUGHTER LAMBS TOTAL HEAD COUNT 772 (NEW CROP) SPRING CHOICE & PRIME 3-4 ----- CHOICE FEW PRIME 1-2 FEW 3 90-120 LBS 40.00-54.00 GOOD & FEW CHOICE 1-2 80-106 LBS 40.00-53.75 (OLD CROP) WOOLED CHOICE & PRIME 3-4 ----- CHOICE & FEW PRIME 1-2 FEW 3 113 LBS 47.00 GOOD & PRIME.

SLAUGHTER HOGS TOTAL HEAD COUNT 29 US 1-3 200-250 LBS 36.00-39.00 SOWS US 1-3 300-500 LBS 31.50-38.00 500 LBS & OVER 35.00-35.50.

FEEDER CATTLE TOTAL HEAD COUNT FOR ALL WIEGHTS 3583 STEERS: MEDIUM 1 200-300 92.00-108.00 FEW 133.00 300-400 94.00-110.00 FEW 87.00 400-500 84.00-104.00 500-600 82.00- 97.00 600-700 78.50- 92.00 700-800 76.00- 87.00 800-900 70.00- 87.50 900-1100.

HEIFERS: MEDIUM 1 200-300 85.00- 94.00 300-400 79.00- 96.00 400-500 79.00- 92.00 500-600 76.00- 90.00 600-700 72.50- 82.00 700-800 77.00- 81.00 800-900 68.00- 80.50 900-1100.

SPECIAL SLAUGHTER CATTLE SALE HELD AT MARSHALL, VIRGINIA ON JULY 6, 1993 160 HEAD SOLD STATE GRADED.

STEERS CHOICE 2-3, 1000-1150 LB. 74.00 - 75.

30 CHOICE 2-3, 1150-1300 LB. 73.90 - 76.10 CHOICE 2-3, 1300-1450 LB. 74.30 - 76.00 SELECT 2-3, 1000-1200 LB. 72.50 - 75.25 SELECT 2-3, 1311 LB. 73.10

HEIFERS CHOICE 2-3, 928 LB. 65.50 CHOICE 2-3, 950-1100 LB. 72.00 - 74.40 CHOICE 2-3, 1100-1300 LB. 73.00.

SPECIAL GRADED SLAUGHTER CATTLE SALE HELD AT FREDRICKSBURG, VIRGINIA ON JULY 8, 1993.

SLAUGHTER CATTLE 61 HEAD STEERS CHOICE 2-3, 1000-1150 LB. 70.00 - 74.85 CHOICE 2-3, 1150-1300 LB. 70.00 - 74.75 CHOICE 2-3, 1300-1450 LB. 72.00 - 75.75 CHOICE 2-3, 1450 LBS & OVER 68.50 - 74.75 SELECT 2-3, 1000-1200 LB. 67.75 - 71.00 SELECT 2-3, 1200 LBS. & OVER 62.50 - 65.25 HOLSTEIN STEERS CHOICE 1-3, 1300-1500 LB. 66.75 HEIFERS CHOICE 2-3, 950-1100 LB. 72.50 CHOICE 2-3, 1100-1300 LB. 70.00 SELECT 2-3, 850-1100 LB. 66.00.

North Virginia

Blackstone-Southside, Va.
Wednesday, July 14, 1993

BLACKSTONE - SOUTHSIDE AUCTION ON 14-JUL-93 PRICES BASED ON OUT WEIGHTS.

SLAUGHTER CATTLE 39 HEAD SLAUGHTER COWS 35 HEAD COWS CUTTER & BONING UT. 1-3 44.00 - 46.50 HIGH DRESSING 46.00 - 48.25 BREAKING UT. & COMM. 2-4 45.00 - 48.25 HIGH DRESSING 49.25 - 51.50 1 53.00 CANNER AND LOW CUTTER 1-2 38.00 - 43.50

SLAUGHTER BULLS 4 HEAD Y.G. 1-2, 900-1300 LB. 57.50 - 64.00

FEEDER CATTLE 207 HEAD STEERS 73 HEAD STEERS MED&LGE 1 SMALL 1 MED & LARGE 2 300-400 95.00-104.00 93.00- 96.00 - 400-500 90.00- 95.00 80.50- 85.00 82.00- 88.50 500-600 85.00- 89.00 83.50- 85.50 - 600-700 83.00- 90.00 - - 700-800 80.50- 82.50.

HEIFERS 78 HEAD HEIFERS MED&LGE 1 SMALL 1 MED & LARGE 2 200-300 98.00-100.00 - - 300-400 85.50- 92.00 - 80.00- 84.50 400-500 83.00- 93.00 78.50- 80.50 78.00- 79.00 500-600 81.00- 84.50 - 600-700 75.00- 83.00.

BULLS 56 HEAD BULLS MED&LGE 1 SMALL 1 300-400 98.50-111.00 85.00- 94.00 400-500 85.00- 91.50 - 500-600 75.00- 86.00.

COWS RETURNED TO FARMS 3 HEAD - MOSTLY M&L-1, 6-10 YRS OLD 900-1150 LBS $52.00-54.00/HD. COWS WITH CALVES AT SIDE 8 HEAD - 2 - M-1 WITH CALVES 200-275 LBS, 800-900 LBS $740.00/PR. 1 - M-1 4-6 YRS OLD WITH CALVES 160 LBS, 1050 LBS $750.00. 2 - M-2 10-12 YRS OLD WITH CALVES 180-210 LBS, 850-950 LBS $480.00-570.00. 1 - L-1 4-6 YRS OLD WITH CALVES 300 LBS, 1050 LBS $790.00. 2 - L-2 6-10 YRS OLD WITH CALVES 100-130 LBS, 1100-1250 LBS $760.00. BABY CALVES RETURNED TO FARMS 28 HEAD - NEWBORN TO 4 WKS MOSTLY 75.00-112.50 FEW 35.00-45.00. 100 LBS+ 100.00 - 130.00.

RICHMOND VA FED STATE JULY 15, 1993 ORANGE AUCTION ON 14-JUL-93 PRICES BASED ON IN WEIGHTS.

SLAUGHTER CATTLE 97 HEAD SLAUGHTER COWS 92 HEAD COWS CUTTER & BONING UT. 1-3 43.00 - 50.00 HIGH DRESSING 49.00 - 54.00 BREAKING UT. & COMM. 2-4 48.00 - 54.50 CANNER AND LOW CUTTER 1-2 40.00 - 45.00.

SLAUGHTER BULLS 5 HEAD Y.G. 1-2, 900-1300 LB. 62.50 Y.G. 1-2, 1300-1600 LB. 60.00 - 61.00.

FEEDER CATTLE 371 HEAD STEERS 47 HEAD STEERS MEDIUM 1 LARGE 1 SMALL 1 400-500 85.00- 92.00 92.00 70.00- 79.50 500-600 86.00- 90.00 84.00 72.75- 76.00 600-700 - 86.00 - 700-800 80.00 80.50 72.00.

HOLSTEIN STEERS 8 HEAD HOLSTEIN STEER MED & LARGE 2 300- 500 69.00 500- 700 72.00.

HEIFERS 148 HEAD HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 83.50- 87.00 - - - 400-500 79.00- 84.50 82.00- 82.50 74.50- 76.00 76.00- 78.00 500-600 75.50- 84.00 81.25- 83.50 65.00- 70.50 75.00- 76.00 600-700 74.00- 78.50 - 64.50- 71.00.

BULLS 89 HEAD BULLS MEDIUM 1 LARGE 1 SMALL 1 300-400 93.00 - 86.50 400-500 82.00- 86.50 - - 500-600 76.00 75.50- 77.00 64.50 600-700 74.50 77.00.

COWS RETURNED TO FARMS 13 HEAD - M&L-1 4-10 YRS OLD 800-1100 LBS $520.00-660.00. COWS WITH CALVES AT SIDE 8 HEAD - M&L-1 4-10 YRS OLD WITH CALVES NEWBORN TO 200 LBS, 800-1100 LBS $630.00-800.00. BABY CALVES RETURNED TO FARMS 58 HEAD - NEWBORN TO 4 WKS $30.00-75.00 100 LBS+ 106.00 - 150.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, July 12, 1993
Report Supplied By Auction

262 HEAD. MARKET STEADY.
WORK HORSES 890.00-1160.00.
DRIVING HORSES 660.00-1125.00.
RIDING HORSES 485.00-885.00.
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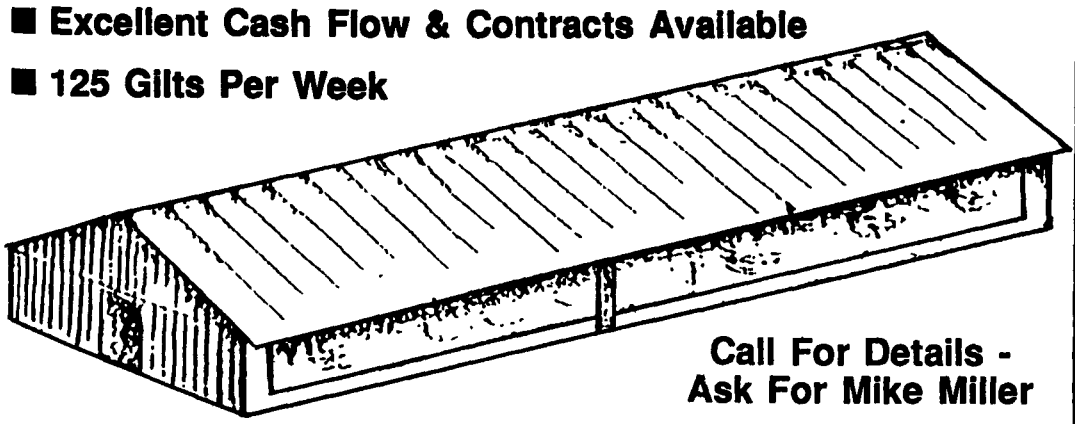

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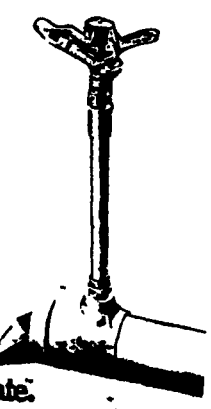

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OPINION

Seek Dairy Exports

The US dairy industry needs to get serious about export development in order to take full advantage of the new markets coming international trade agreements will open to all the world's dairy producing nations. That was the message of Tom Camerlo, president of the National Milk Producers Federation, when he addressed the Western Large Herd Dairy Management Conference in Las Vegas.

Camerlo thinks an eventual North American Free Trade Agreement will not only open up trade with Latin America and Asian Nations, it will also provide additional opportunities for US dairy exports to other countries.

With the size and efficiency of our dairy industry, it is amazing that we don't do more in exporting our products. For example, almost one third of our US milk production goes into making cheese, yet we rank only tenth in cheese exports. We have a world-class dairy industry, but it has focused most of its attention on the domestic market.

With the rapidly developing countries comes the increasing potential for increased dairy consumption abroad. This growth opens the demand for high-quality dairy porducts. Our dairy farmers can best fill this demand. Therefore, the opportunities to export dairy products should be more vigorously pursued.

Farm Forum

Editor:

I am writing to you to respond to a renewed concern about pesticide residues in the food supply. Also to respond to a National Research Council Report that was released June 29, 1993. As a fruitgrower, the memories of the Alar scare of four years ago are all too recent a memory. Only 2-percent of the population are farmers, and we have a tremendous responsibility to the consumers, ourselves and our environment. I must say that farmers in general are trying to reduce their use of chemicals and slowly but surely we are.

On my own farm for 1993, I applied for and received a small grant to study biological control for insects and diseases on fruit. It was obtained from the Low Input Sustainable Agriculture Foundation from the University of Vermont.

What I am doing with this grant is conducting experiments on using little or no insecticides on five acres of peaches and using biological controls to keep the insects in check. Some blocks have not been sprayed at all and others only when monitoring indicated an insecticide was needed. Monitoring is done with traps that catch the male insect, and only when so many are caught in a trap for a week is insecticide used.

I am also using "mating disruption" or "sexual confusion" as I call it to keep the males from finding the females. To date, it is proving very effective. To control disease, I strictly monitor weather conditions and check a leaf wetness recorder to pinpoint infections. At this time, it has saved three sprayings which amounted to 300 pounds of chemical which has not had to be used. I feel this is significant because I only have 20 acres of apples. Imagine the savings if all orchards used this.

All of this new technology is wonderful but it is expensive. The mating disruption is three times as expensive as conventional insecti-

(Turn to Page A22)

NOW IS THE TIME

By John Schwartz
Lancaster County Agricultural Agent

To Check Alfalfa For Leafhoppers

The most devastating pest to alfalfa is the potato leafhopper. These insects are present every year. They are small in size, but they pack a powerful wallop!

Because they do not eat the plant, the full impact of their damage often goes unnoticed until it is too late to control the problem. They are sap suckers. As they suck sap from the plant, they also inject a powerful toxin that severely weakens the plant, stunting its growth, causing it to turn yellow, lowering its protein content, and reducing its ability to survive the winter and other stresses.

They are particularly devastating to a new spring seeding of alfalfa. On established stands, they migrate back into the field soon after cutting with the heaviest damage occurring at the edges of the field.

Leafhoppers are small and flighty and difficult to see. It only takes a few of them to inflict severe damage to the stand. When the regrowth is about 4 to 6 inches high, sweep the field with an insect net. If you catch more than 2 leafhoppers per 10 sweeps, it is time to spray the field for protection.

The Penn State Agronomy Guide lists the following insecticides for potato leafhopper control: Ambush, Cygon, Diazinon, Penncap-M, Pounce, and Supracide. As with all pesticides, be sure to read the label and follow all instructions, especially rates and harvesting instructions.

To Monitor Soil Fertility In Alfalfa

Maintaining good soil fertility is a key to keeping productive alfalfa stands.

Determine fertilizer needs by a soil test. Be aware that many fields in Pennsylvania have high phosphorus and potash levels from repeated applications of animal manures. If this is your situation, you may be able to harvest alfalfa for 1 to 3 years without additional fertilizer. This will allow the alfalfa to reduce the phosphorus and potash levels that has accumulated in the soil.

Take soil tests every year to monitor the drop in fertility levels so you will know when to start fertilizing or applying manure again. Be careful not to let the potash level drop below the optimum level or you may lose your stand.

After any of the cuttings of alfalfa is a good time to apply any needed fertilizer or lime. Apply phosphorus, potash, and lime according to the recommendations from the soil test.

Soil test kits are available from your county Penn State Cooperative Extension office.

To Feed Cattle On Withered Pastures

If you are depending on pastures to feed your herd this summer, be sure your animals are getting sufficient feed.

The recent heat wave has caused many permanent pastures to go into dormancy and produce considerably less feed than did a few weeks earlier. The big losers in this situation could be the animals that depend upon these pastures for most of their feed.

With inadequate feed intake, animals lose a lot of the weight they gained in the previous weeks. To you the producer, it means you have lost the cost of putting on those pounds and now will have to absorb those costs again.

Also, underconditioned animals need more time to reach market weights or breeding weights. Conceptions are much lower and pregnant animals may abort or have birthing difficulties.

Another risk is that of poisoning. If animals become hungry, they are more apt to consume toxic plants that are growing in the pasture. These would be plants they normally avoid if they had the choice of other feeds. The problem is magnified when animals are underfed because there is less good feed being consumed to dilute out the toxic effect of poisonous plants.

To avoid these risks and costs, be sure to provide animals additional feeds when pastures become less productive.

Feather Prof's Footnote: "The only way to make a man trustworthy is to trust him."

Farm Calendar

Saturday, July 17

Pa. Simmental Assoc. annual Field Day, Foust Hidden Oaks, Gettysburg, thru July 18.

Bedford Co. Sheep and Wool Jackpot and Field Day, Bedford Co. Fairgrounds, 10 a.m.-5 p.m.

Berks/Southeast Cattlemen's summer field trip, leaves Berks Ag Center 7:30 a.m., returns mid-evening.

Schaefferstown Folk Festival, Farm, Schaefferstown, thru July 18.

Bradford-Sullivan Forest Landowners Association annual bus tour, A&P parking lot, North Towanda, 8 a.m.

Bradford Co. Holstein Club picnic, Thomson Farm, Runnerfield, 11 a.m.

York Co. Beekeepers annual picnic, Rudy Park, 4 p.m.

Sunday, July 18

Jefferson Co. Fair, Brookville, thru July 24.

Celebrating Chester Co. Farming picnic, Upper Oxford Community Park, 1 p.m.-3 p.m.

PSA Simmental Field Day and Sale, Foust Hidden Oaks, Gettysburg.

Monday, July 19

N.E. District 4-H Dairy Judging/ Dairy Bowl, Bradford Co. Bradford extension office, 9:30 a.m.

Tuesday, July 20

Lancaster Co. 4-H Activities Day, Manheim Fairgrounds.

Southeast FFA District Dairy Show, Lebanon Fairgrounds, 8 a.m.

Field Crop twilight meeting, Snyder Research and Extension Farm, Pittstown, N.J., 7 p.m.-9 p.m.

Adams Co. Crops Field Day, Smith Farm, Hanover, 9 a.m.

Adams Co. 4-H/FFA Swine and Sheep Sasle, South Mountain

(Turn to Page A27)

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

THINGS ABOVE
July 18, 1993

Background Scripture:
Colossians 3
Devotional Reading:
1 Corinthians 12:12-26

A Gallop Poll tells us that some eight million people in the USA-about one in 20 — have experienced a phenomenon called the Near-Death Experience. This is the name given to the experience that some people report after being medically resuscitated from death or near-death. In some, there had been a cessation of breathing, heartbeat and/or brainwaves. During this period many people had experiences of floating out of their bodies, watching what was happening in the operating room from a point on or near the ceiling of the room, passing down a long, dark tunnel to a source of great light, and encountering both departed friends and relatives and "a being of light" often associated with Christ.

My purpose is not to get into the question of the Near-Death Experience (NDE) and what it means, but to look at the usual consequences of the NDE. Almost all reporting this experience have also said that it was a life-changing phenomenon. Having "glimpsed the other side," they returned to "life on this side" free of the fear of death and with a sense of peace and purpose. Death may be a life-changing experience in a way many of us had not expected.

LIFTED TO NEW LIFE

When Paul says, "For you have died..." and "if then you have been raised...", he is using a dramatic metaphor. In a mystical, although not physical, sense when we commit ourselves to follow Christ as our Lord and Savior, it is as if we die with him on the cross and then are resurrected with him as well. The presence of Christ in our lives brings radical changes. With that sacramental death we let go of everything in our old life, and with his resurrection we are lifted up into a new life.

For one thing, the person who has given himself to Christ finds a different focus for his or her life. Before, we lived lives that were pretty earth-focused. That was the source of our values and perceptions which were pretty much based on self-satisfaction in the short run because that seems to be the norm of our society today: get as much as you can as fast as you can and as often as you can.

Having passed with Christ from life to death and from death to resurrection, we need a new focus for our lives; "the things that are above" — ultimate rather than immediate satisfaction, spiritual instead of material values.

PLAIN SPEAKING

Up to this point, Paul has been rather poetic. But he knew there is a need for plain speaking here, too. So he spells out in very practical behavioral terms what he means by the old life of "things that are on earth" — "immorality, impurity, passion, evil desire, and covetousness which is idolatry" (3:5). All of the above belong to the "old life" to which we died with Christ. And just in case he needs to be even more explicit, Paul spells it out:" ...anger, wrath, malice, slander and foul talk from your mouth. Do not live to one another, seeing that you have put off the old nature with its practices..." (3:10). When we die with Christ, all of these characteristics must die with us.

But Paul's message is not so much about death as it is resurrection and the new life it heralds. What is that new life? "Put on then, as God's chosen ones...compassion, kindness, lowliness, meekness, and patience, forbearing one another and, if one has a complaint against another, forgiving each other" (3:12, 13).

Whenever you get to wondering where you are in course of your life as a follower of Jesus Christ, take a look at your life and see whether it is the old or new life that predominates. "If you have been raised with Christ, seek the things that are above, where Christ is..."

For information concerning the 33rd Spa Holiday in Badgastein, Austria with the Althouses, Aug. 27-Sept. 11, write: **Friendship Tours, 4412 Shenandoah Ave., Dallas TX. 75205 (214) 521-2522**

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All Items Shown May Not Be In Stock At All Locations

CARTER 1993

Philadelphia Vegetables

Philadelphia, Pa.
Wednesday, July 14, 1993

VEGETABLES ---ARTICHOKES: OFFERINGS LIGHT ctns CA 18s 18.00 24s 18.00 36s 18.00 sml lse 16.00 --- ASPARAGUS: OFFERINGS LIGHT pyrcrts lse WA lge fr cond 30.00 std fr cond 30.00 ---BEANS: MARKET LOWER buctns/crts NJ Round Green Type 5.00-8.00 mostly 6.00-7.00 occ 9.00 fair cond loas 3.00 Kentucky Wonder Type 7.00-7.50 OH Round Green Type 8.00-9.00 PA Round Green Type 5.00-7.00 few 8.00 one lot 4.00 ---BEETS: MARKET ABOUT STEADY crts bchd NJ 12s 4.00-6.00 mostly 6.00 bubkts NJ 12.00-14.00 ---BROCCOLI: MARKET ABOUT STEADY ctns CA bchd 14s 10.00-11.00 mostly 10.00 ord cond 3.00-4.00 ---BRUSSELS SPROUTS: OFFERINGS NONE ---CABBAGE: MARKET ABOUT STEADY 1 3/4 buctrs & 50 lb ctns MD Round Green Type med fair cond 7.00-8.00 NJ Round Green Type med 8.00-10.00 ---CARROTS: MARKET LOWER sks 48 1-lb flmbgs CA Topped med-lge 10.00-11.00 50 lb sks lse CA jbo 15.00 12.00 CD jbo 12.00 50 lb ctns lse CA med-lge 10.00 ctns bchd CA Bunched 24s 11.00 ---CAULIFLOWER: MARKET ABOUT STEADY ctns flmwrpd CA 12s 10.00-11.00 one label hgr 9s 9.00 flt ctns jacket pkd CD 12s fair cond 4.00-6.00 9s fair cond 4.00-6.00 16s fr cond 2.00 --- CELERY: MARKET ABOUT STEADY ctns CA 1 1/2 dz 11.00 2 dz 11.00-12.00 some 10.00 2 1/2 dz 11.00-12.00 MI 2 1/2 dz 11.00 3 dz 12.00 flmwrpd 2 1/2 dz 13.00 ctns flmbgs MI Hearts 18s 11.00 --- CHINESE CABBAGE: OFFERINGS LIGHT 50 lb ctns CA Nappa 15.00-16.00 ---CORN-SWEET: MARKET YELLOW LOWER, WHITE ABOUT STEADY wbcrts GA Yellow 4 dz min fair cond 3.00 White 4 dz min ord cond 3.00 NC Yellow 4 dz min 6.00 White 4 dz min 7.00-8.00 NJ Yellow 4 dz min 4.00-5.00 White 4 dz min 6.00-7.00 fair qual ord cond loas 5.00 --- CUCUMBERS: MARKET ABOUT STEADY WAXED UNLESS OTHERWISE STATED 1 1/9 buctns GA med 10.00-11.00 MD med fr qual 5.00 NJ med 10.00-11.00 fr qual 5.00 fr appear loas 3.00 VA med fr qual 5.00 fair cond 3.00-3.50 --- EGGPLANT: MARKET ABOUT STEADY 1 1/9 bucrts GA med fr cond 5.00-7.00 fr qual 5.00-6.00 NC med 6.00-7.00 1/2 buctns NJ Italian 7.00 --- ENDIVE: MARKET STEADY 1 1/9 bucrts NJ 6.00-7.00 1 1/9 buctns NY 7.00-8.00 1 1/9 buctns/crts OH 7.00-8.00 --- ESCAROLE: MARKET STEADY 1 1/9 bucrts NJ 6.00-7.00 OH 8.00 1 1/9 buctns NY 7.00-8.00 OH 7.00 ---GARLIC: MARKET ABOUT STEADY 30 lb ctns CA White col 31.50 super jbo 27.00 exjbo 24.00 giant 22.50 fancy 16.00 --- GREENS: MARKET ABOUT STEADY crts bchd NJ Collard 5.50-6.00 few 5.00 Kale 5.50-6.00 few 5.00 Mustard 6.00 Turnip Tops 6.00 Rape 6.00 ctns/crts bchd OH Kale 6.00 PA Collard 5.50-6.00 Kale 6.00 Mustard 5.50-6.00 Turnip Tops 5.50-6.00 Rape 5.50-6.00 ctns lse CA Kale red 24s 12.00 20 lb ctns MX Broccoli Rabe fr cond 14.00 ---LETTUCE-ICEBERG: OFFERINGS LIGHT ctns CA Naked 24s 18.00-22.00 mostly 18.00-20.00 fair cond 12.00-13.00 ---LETTUCE-OTHER: MARKET BIBB AND LEAF HIGHER, OTHERS ABOUT STEADY ctns CA Boston 24s 8.00-10.00 Green Leaf 24s 10.00-14.00 few 15.00 Red Leaf 24s 10.00-14.00 few 15.00 PE AIR Ruby Romaine 10.00 baby romaine 10.00 EBcrts NJ Boston 24s 5.00-6.00 12-qt bkts OH Bibb 6.00 2.5 lb ctns PE AIR Red Oak Leaf 10.00 Green Oak Leaf 10.00 --- LETTUCE-ROMAINE: MARKET HIGHER ctns CA 24s 12.00-15.00 mostly 12.00-14.00 occ 16.00 1.3 bucrts CA 24s 16.00-17.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 10.00-11.50 mostly 11.00-11.50 med 7.50-9.00 mostly 8.00-9.00 few 7.00 4 qt bkts PA med-lge 4.00-5.00 mostly 4.50-5.00 sml-med 3.50-4.00 3 lb ctns PA Shiitake 16.00 fr qual 13.00 ctns 10 12-oz trays flmwrpd PA 8.00-9.00 mostly 8.50-9.00 ---OKRA: 1/2 bucrts GA sml-med few 9.00 ---ONIONS GREEN: MARKET STEADY ctns bchd MX 48s 8.00-9.00 fair cond 5.00-6.00 NJ 48s 9.00-10.00 OH 48s 9.00 crts bchd NJ 36s 8.00 Leeks 12s 10.00 ---PARSLEY: MARKET ABOUT STEADY crts bchd NJ Curly 60s 12.00-14.00 Plain 60s 14.00-15.00 ---PARSNIPS: OFFERINGS INSUFFICIENT TO QUOTE ---PEAS GREEN: OFFERINGS LIGHT 10 lb ctns per lb CA AIR Snow Peas 3.00 ---PEAS OTHER: OFFERINGS INSUFFICIENT TO QUOTE ---PEPPERS: MARKET ABOUT STEADY 1 1/9 buctns/crts GA Bell Type Green exlge 11.80 Red exlge 14.00 lge 12.00 NC Bell Type Green exlge 9.00-10.00 few 8.00 few hias 12.00 fair cond 7.00 lge 7.00-8.00 fair cond 6.50 med 6.00-6.50 Mxd Red And Green lge 5.00-6.00 NJ Bell Type Green exlge 9.00-12.00 lge 8.00-10.00 mostly 9.00 med 7.00 SC Bell Type Green jbo fair cond 7.00-8.00 Red lge 15.00 med 11.00 VA Bell Type Green exlge few 12.00 25 lb ctns CA Bell Type Red lge 25.00 fair qual 20.00 ---PEPPERS, OTHER: 1/2 buctns GA Jalapeno 8.00 1 1/9 bucrts NC Long Hot 10.00-12.00 NJ Cubanelles lge 7.00-10.00 ---RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs MN Red 7.00 OH Red 8.00-9.00 mostly 9.00 occ hgr ctns tpd 14 1-lb flmbgs M-- SPINACH: MARKET STEADY 1 2/5 bucrts bchd CA Flat 24s 13.00 ctns 12 10-oz flmbgs Local Repack 10.00 cel crt NJ Savoy bchd 24s 7-8.00 ---SQUASH: 1/2 buctns NJ Zucchini sml-med 8.00-10.00 med 8.00 Yellow Straightneck sml-med 12.00 fair qual 7.00-8.00 med 8.00 ---SWEET POTATOES: OFFERINGS LIGHT 40 lb ctns NC U.S. One Jewels med 9.00-10.00.

---TOMATOES: MARKET ABOUT STEADY 25 lb ctns CA 85% U.S. One or Better red xlge 7.50-8.00 lge 8.50-9.00 GA Vine Ripes red xlge 10.00-12.00 85% U.S. One or Better red xlge 7.00-9.00 NJ Vine Ripes pink to light red lge 12.00-16.00 ord qual 5.00 med 8.00-12.00 mostly 10.00 ord qual 4.00 SC Vine Ripes light red xlge 9.00 lge 9.00 med 8.00 85% U.S. One or Better pink to light red xlge 7.50-9.00 mostly 8.00-8.50 lge 8.50-9.50 Local Repack 85% U.S. One or Better xlge 9.50 lge 10.00 med 10.00 20 lb ctns AR Vine Ripes light red xlge 12.00 ---TOMATOES, CHERRY: MARKET ABOUT STEADY flts 12 1-pt bkts CA red 7.00-7.50 FL light red 7.00-8.00 NJ red flmwrpd 5.00-7.00 SC red ord cond 1.00 ---TOMATOES, PLUM TYPE: 25 lb ctns CA red 12.00 NJ red 12.00 SC light red fair appear 10.00-12.00 ---TURNIPS: MARKET STEADY 25 lb sks PA Purple Top med 7.00 --- VEGETABLES OTHER: 8 lb ctns CA Radicchio 12s 8.00 3 kg ctns GU Radicchio 12s 8.00.

Philadelphia Potato & Onion

Philadelphia, Pa.
Wednesday, July 14, 1993

ONIONS AND POTATOES ---ONIONS DRY: MARKET ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. NEW CROP Yellow Grano CA 50 lb sks jbo 8.00-9.00 mostly 8.00 fr cond 5.50 rpkr sz 10.00-11.00 fr cond 6.25 NM 50 lb sks col 10.00-11.00 mostly 10.00 jbo 8.00-9.00 fr cond 6.00-7.00 TX 50 lb sks rpkr sz 10.00-11.50 mostly 11.00 White TX 50 lb sks jbo 14.00 Red TX 25 lb sks jbo 9.00-10.00 CONTROLLED ATMOSPHERE STORAGE Yellow Granex GA 50 lb sks med 11.00-12.00 50 lb ctns jbo one label 30.00 few 18.00-20.00 --- POTATOES: MARKET STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED NEW CROP Russet Norgold TX 50 lb ctns 70s 16.00 80s 14.00 90s 12.00 100s 10.00 10 oz min 14.00 Norkotah CA 50 lb ctns 70s 15.00-16.00 80s 15.00 90s 12.50-13.00 100s 10.00-11.00 120s 10.25-11.00 Round Red AL 50 lb sks 10.00-11.00 sz B 16.00 fair cond 10.00 NC 50 lb sks 10.50 sz B 15.50-17.00 TX 50 lb ctns 11.00-12.00 sz B 17.00 50 lb sks fair appear 8.00-9.00 Round White NC 50 lb sks 6.00-6.75 mostly 6.50 fr cond loas 5.00 lge 9.00-10.00 mostly 9.00-9.50 VA 50 lb sks 6.00-7.00 mostly 6.50 lge 9.50-10.50 mostly 9.50-10.00 Long White CA 50 lb ctns 11.00-13.50 OLD CROP Russet Burbank ID 50 lb ctns 70s 17.00 fr cond 14.00 80s 16.00-17.00 mostly 17.00 90s 12.00-14.00 mostly 12.50-13.00 100s 10.50-12.00 mostly 11.00-11.50 6 oz min fr qual 8.00 Centennial CO 50 lb ctns 90s 10.00 100s 9.00.

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South New Jersey
Wednesday, July 14, 1993

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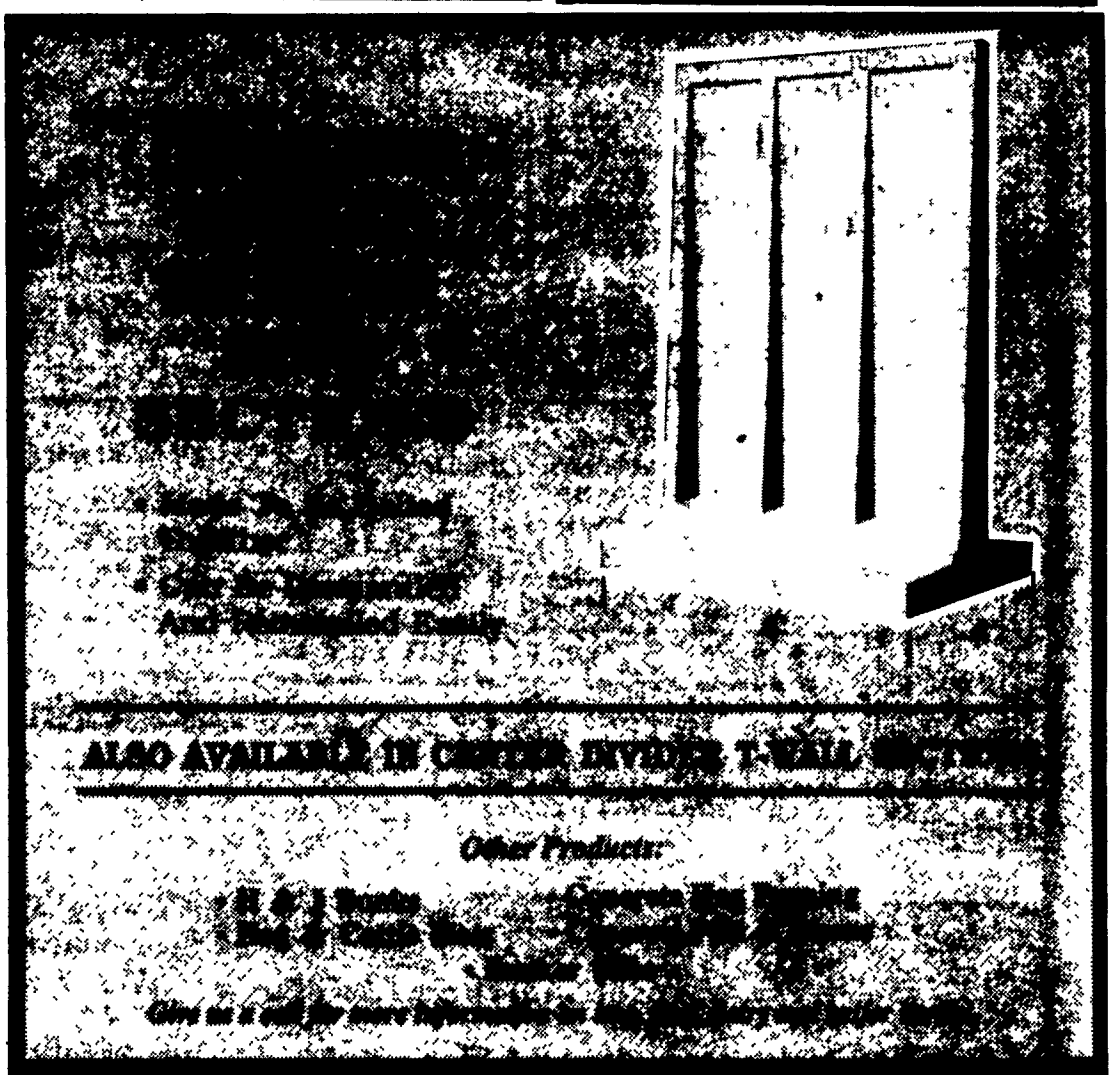

Philadelphia Fruit Market

Philadelphia, Pa.

Wednesday, July 14, 1993

CITRUS FRUITS ---GRAPEFRUIT: MARKET ABOUT STEADY ctns AZ Red 27s 10.00 32s 10.00 36s 10.00 40s 10.00 48s 10.00 fair qual 36-48s 9.00 CA Red 23s 8.00 4/5 buctns FL Indian River Red 27s 9.00 ---LEMONS: MARKET STEADY ctns CA 95s 24.00 fair qual 21.00 ord qual 19.00 115s fr qual 23.00 140s 30.00-33.00 mostly 33.00 fr qual 25.00-26.00 165s 30.00-32.00 fair qual 26.00-27.50 ord qual 20.00 200s 30.00 fair qual 25.00 235s 25.00 ---LIMES: MARKET LOWER 10 lb ctns MX Seedless Type 48s 6.00 occ hgr 54s 6.00 occ hgr 63s 6.00 occ hgr VZ Seedless Type 42s fair appear 5.00 54s fair appear 5.00 63s fair appear 5.00 ---MISC CITRUS: OFFERINGS NONE ---ORANGES: MARKET STEADY ctns CA Valencia 56s 17.00 fair qual 8.50-9.00 72s 14.00-16.50 fair qual 8.50-9.00 88s 13.00 few 14.50 fair qual 8.50-10.00 few 11.00 113s 12.00-12.50 fair qual 10.00 138s 10.00-11.75 fair qual 8.00 4/5 buctns FL Valencia 64s 12.00 80s 12.00-14.00 mostly 13.00-13.50 100s 13.50-14.00 ---TANGELOS: OFFERINGS NONE ---TANGERINES: OFFERINGS NONE ---TEMPLES: OFFERINGS NONE

BERRIES ---BLUEBERRIES: MARKET STEADY flts 12 1-pt flmwrpd cups NJ med 10.00 med-lge 11.00-13.00 ---CRANBERRIES: OFFERINGS NONE ---MISC BERRIES: flts 12 1-pt flmwrpd cups NJ Blackberries 18.00 flts 12 6-oz flmwrpd cups OR AIR Blackberries 18.00 ---RASPBERRIES: OFFERINGS LIGHT flts 12 6-oz cups flmwrpd CA Red 24.00 ---STRAWBERRIES: MARKET LOWER flts 12 1-pt bkts CA med-lge 8.00-10.00 preferred labels 12.00 fair cond 5.00

MELONS ---CANTALOUPS: MARKET ABOUT STEADY 1/2 ctns AZ 9s 11.00-12.00 12s 12.00 15s 11.00-13.00 one label 14.00 18s 13.00 CA 12s one label 14.00 15s 12.00-13.00 one label 14.00 18s 13.00 one label 14.00 TX 9s 10.00 12s 12.00 1 1/9 buctns MD 6s 7.00 9s 7.00 bins MD 210 count 125.00-150.00 mos 125.00 flt ctns NJ 6s 7.00 8s 7.00 9s 5.00-5.50 12s 5.00-5.50 15s 5.00-5.50 ---HONEYDEWS: MARKET LOWER 2/3 ctns CA 4s 8.00 5s 7.00-9.00 few hgr 6s 7.00-8.00 mostly 8.00 8s 7.00 TX 5s 7.00 6s 7.00 8s 7.00 ---MISC MELONS: 2/3 ctns CA Juan Canary 6s 12.00 8s 11.00-12.00 Orange Flesh 6s 12.00 8s 12.00 SC Mayan 6s 7.00-8.00 8s 7.00-8.00 ---WATERMELONS: MARKET ABOUT STEADY bins per melon GA Jubilee 25-28 lb fair cond 2.50-3.00 mos 3.00

NON-CITRUS FRUITS ---APPLES: MARKET STEADY CONTROLLED ATMOSPHERE STORAGE ctns trypk WA WAExFcy Red Delicious 72s 20.00 80s 20.00 88s 18.00-20.00 100s 17.00-19.00 mostly 18.00-18.50 fr cond 12.00 U.S. ExFcy Golden Delicious 113s 16.50 138s 13.50 WAFcy Red Delicious usone hail grade 88s 14.50 100s 13.50 100s 14.00-15.00 ctns celpk NY Comb U.S. ExFcy-U.S. Fcy Mcintosh 100s 15.00 U.S. One Mcintosh 100s 7.50 NEW CROP ctns trypk NZ BOAT Granny Smith 100s 18.00 SF BOAT Granny Smith 100s 18.00 ---APRICOTS: NO SALES REPORTED ---AVOCADOS: MARKET ABOUT STEADY ctns 2 lyr CA Hass 40s 10.00-11.00 48s 10.00-11.00 few 12.00-14.00 ---BANANAS: 40 lb ctns IMPORT BOAT 11.00 fair quality 9.50 40 lb ctns bagged IMPORT BOAT 11.00 ctns institutional pk IMPORT BOAT petite 12.00 ---CHERRIES: MARKET ABOUT STEADY 15 lb ctns WA WAOne Rainier 10 1/2 row sz & lgr 35.00-40.00 20 lb ctns OR U.S. One Bing 10 1/2 row sz & lgr 25.00 11 1/2 row sz & lgr 23.00 UT U.S. One Bing 12 row sz & lgr 22.00 WA WAOne Bing 10 1/2 row sz 25.00-30.00 mostly 28.00 11 1/2 row sz 23.00-25.00 12 row sz & lgr 20.00-22.00 fr cond loss 14.00 ---FRUITS OTHER: OFFERINGS INSUFFICIENT TO QUOTE --- GRAPES: MARKET ABOUT STEADY NEW CROP 23 lb ctns CA Perlette 17.00-20.00 mostly 20.00 one label 22.00 Flame Seedless 18.00-20.00 small 16.00-17.00 White Seedless Type 22.00 22 lb ctns AZ Thompson Seedless sml 10.00 CA Thompson Seedless sml 10.00-16.00 MX Thompson Seedless 14.00-16.00 sml 10.00-12.00 Flame Seedless 18.50 sml 10.00-13.00 White Seedless Type 14.00-15.00 20-21 lb lugs bgd AZ Flame Seedless sml 12.00 CA Thompson Seedless 14.00 Flame Seedless fr cond 8.00-10.00 ---KIWIFRUIT: MARKET STEADY flts 1 lyr CL BOAT 36s 5.50-6.00 ctns 3 lyr CL BOAT 126s 11.50 ---MANGOES: MARKET ABOUT STEADY flts 1 lyr MX Keitts 10s 6.00-6.50 12s 6.00-6.50 Kent 10s 6.00-6.50 12s 6.00-6.50 Tommy Atkins 10s 6.00-6.50 12s 6.00-6.50 14s 6.00-6.50 ---NECTARINES: MARKET ABOUT STEADY ctns 2 lyr trypk CA California Well Matured Summer Grand 56s 17.50 25 lb ctns lse CA California Well Matured Flavortop 56 sz 17.00 60 sz 16.00 Niagara Grand 50 sz 18.50 56 sz 18.00 64 sz 17.00 72 sz 16.00 Ruby Grand 56 sz 18.00 ---PAPAYA: 10 lb ctns HI AIR 11s 11.00 ---PEACHES: MARKET SLIGHTLY HIGHER ctns 2 lyr trypk CA California Well Matured Flavorcrest 56s poor cond 1.00-2.00 June Lady 56s poor cond 1.00-2.00 25 lb ctns CA California Well Matured June Lady 80 sz 9.00 38 lb ctns NJ Garnet Beauty 2 1/2"up 14.00-15.00 SC U.S. ExOne Coronet 2 1/2"up 13.00-14.00 fair cond 10.00-12.00 Harvester 2 1/2"up 13.00-15.00 Redhaven 2 3/4" lgr fair appear 15.00 Sunhaven 2 1/4"up 10.00 ---PEARS: MARKET STEADY 40 lb boxs AG BOAT Packham Triumph 80s fair cond 12.00-14.00 CL BOAT Bosc 70s fr qual 12.00 80s fr qual 12.00 90s fr qual 12.00 100s fr qual 12.00 110s 18.00 fr cond 12.00 120s 16.00-18.00 ---PERSIMMONS: OFFERINGS INSUFFICIENT TO QUOTE ---PINEAPPLES: MARKET STEADY ctns HI AIR 6s 12.00 ---PLANTAINS: OFFERINGS INSUFFICIENT TO QUOTE ---PLUMS: MARKET STEADY 28 lb ctns lse CA El Dorado 4x4 sz 15.00-16.00 Friar 2x3 sz 24.00 2x3x3 sz 20.00-24.00 2x3x4 sz 20.00 3x4 sz 19.00 Laroda 3x4 sz 15.00-16.00 4x4 sz 15.00-16.00 Santa Rosa 3x4x5 sz 13.50 4x5 sz 12.50 Simka 2x2x3 sz 21.00-22.00 3x3 sz 23.00 2x3x4 sz 19.00-22.00 mostly 20.00 3x4 sz 21.00 3x4x4 sz 18.50 4x4 sz 17.50 Catalina 2x3x4 sz 20.00 3x4x5 sz 14.00-15.00 14.00-15.00 ---POMEGRANATES: OFFERINGS NONE ---PRUNES: OFFERINGS NONE.

Southern Maryland Regional Farmers' Market

P.O. Box 144, Cheltenham, Md. 20623

July 7-July 9, 1993

GREEN BEANS: 11.00-12.00 BU.

CUCUMBERS: SMALL 2.00-7.00, MEDIUM 7.00-9.00, LARGE 5.00-5.50, ALL 1 1/9 BU.; SMALL 5.50-9.00, MEDIUM 4.00, LARGE 4.50, ALL ½ BU.

EGGPLANT: 5.00-5.50 1 1/9 BU.

GREEN KALE: 3.00-3.50 15 LB. BOX.

OKRA: 2.00-8.00.

PEPPERS: GREEN MEDIUM 5.50-10.00, LARGE 8.00-9.00, EX LARGE 8.00-12.75, ALL 1 1/9 BU.; HOT CAYENNE 7.00-8.50, HOT HUNG WAX 4.50-6.00, SWEET BANANA 2.00, ALL ½ BU.

POTATOES: WHITE 9.50-12.00 50 LBS.

SQUASH: PATTY PAN 2.00-6.00, YELLOW STRAIGHTNECK 1.00-9.00, GREEN ZUCCHINI 1.00-5.50, SUMMER SQUASH 4.00-6.00, ALL ½ BU.

CORN: .75-1.90 DOZ., 3.00-6.00 5 DOZ. BOX.

TOMATOES: SMALL 2.00-11.00, MEDIUM 3.00-12.50, LARGE 4.50-15.50, EX LARGE 12.00, ALL 25 LBS.; CHERRY 5.00 12 PINT FLAT.

CANTALOPES: ALL BULK, SMALL .50-.80, MEDIUM .75-1.15, LARGE .60-1.60, MIXED SIZES .55-.85.

WATERMELON: ALL BULK, CRIMSON MEDIUM 1.85-3.00, OTHERS MEDIUM 1.90-2.25, OTHER MIXED SIZES 2.75.

BLUEBERRIES: 1.05-1.30 12 PINT FLAT.

PEACHES: MEDIUM 8.50-10.00 ½ BU.

PLUMS: .75-8.00.

ANNUALS: 4-4½" POTS 1.30-6.00; 5-6" POTS 2.75.

HANGING BASKETS: 8" 1.50-2.00; 10" 3.00.

BEETS: 5.00-10.00.

SQUASH: PATTYPAN 5.00-8.50 ½ BU., YELLOW STRAIGHTNECK .50-9.50 ½ BU., GREEN ZUCCHINI 1.00-6.00 ½ BU., SUMMER 1.00-4.50.

CORN: 1.40 DOZ.

TOMATOES: SALAD 4.00-10.50 25 LB. BOX, MED. 7.50-13.50 25 LB. BOX, LARGE 12.50-16.50 25 LB. BOX.

CANTALOPES: MED. .95-1.35 EACH, LARGE 1.25-1.50.

HONEYDEW: .50-.55 EACH.

WATERMELONS: CRIMSON MED. 2.45-2.50 EACH.

BLUEBERRIES: 1.25-2.00 PINT.

PEACHES: MED. 9.00-9.25 ½ BU.

PLUMS: 10.50.

FLOWERS: 10 STEMS, FRESH 1.50.

Kutztown Produce Auction Hay Auction

Report Supplied by Auction

Saturday, July 10, 1993

TOTAL LOADS: 9.

MIXED HAY: 60.00.

ALFALFA: 100.00.

WHEAT STRAW: 68.00-72.00.

OATS: 2.00 BU.

SALE HELD SATURDAYS, 9 A.M.

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7000	22	90 WATTS	1300

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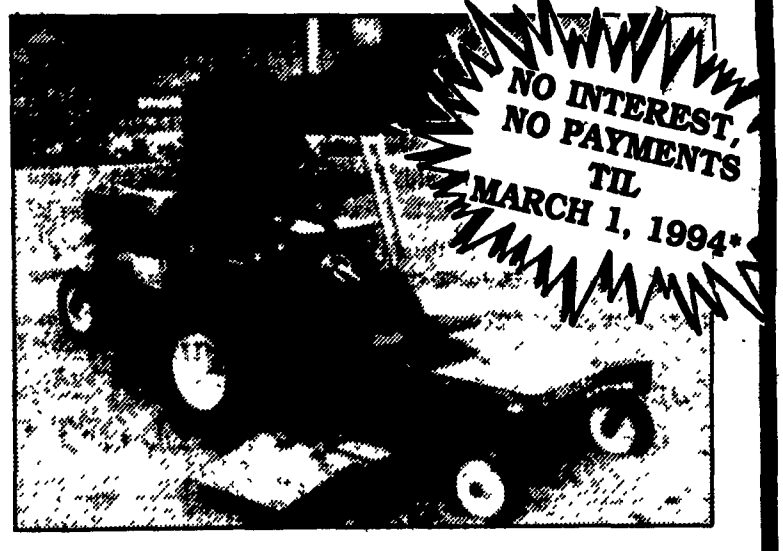

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FRUIT AND VEGETABLE
RETAIL FARM MARKET PRICE SUMMARY
PA DEPT. OF AGRICULTURE
July 13

APPLES: lb. .49-.55, qt. .95-1.25, 1/4 pk. 1.25-2.10 mostly 1.69-1.95, 1/2 pk. 2.00-3.25 mostly 2.75-3.25, pk. 2.50-5.00 mostly 4.95-5.00. 1/2 bu. 7.95-11.00 bu 15.95 & 20.00.
APRICOT: lb. .70 & .85, pt. 1.50, qt. 2.00 & 2.75.
BLUEBERRIES: pt. 1.50-2.45 mostly 1.95-2.29, qt. 2.75, 2.99, & 3.95.
BLACK RASPBERRIES: pt. 1.99.
RED RASPBERRIES: 1/2 pt. 1.50, pt. 1.75-3.79 mostly 2.55-3.50.
CANTALOUP: each .79-2.29 mostly 1.50-2.00.
CHERRIES-SWEET: lb. .99 & 2.39, pt. 1.15, 1.59 & 2.00, qt. 1.95-3.09 mostly 2.00-2.25; TART: lb. .90, qt. 1.60-2.75 mostly 1.80-1.95.
NECTARINES: qt. 1.65 & 2.25.
PEACHES: lb. .49-.69, qt. 1.25 & 2.25, 1/4 pk. 2.00 & 3.25, 1/2 pk. 3.50 & 4.95.
PLUMS: lb. 1.00.
BEANS-GREEN: lb. .69-1.59 mostly .79-1.45, qt. 1.00 & 1.59.
BROCCOLI: head .89, .99 & 1.29, lb. .80.
BEETS: bunch. ..59-.95, lb. 70.
CABBAGE-GREEN: head .69-.89, lb. .15 & 29.
CAULIFLOWER: head 1.59, lb. .90.
CORN-WHITE & YELLOW: ear .35 1/2 doz. 1.50-2.25, doz. 2.55-4.25 mostly 2.95-3.55.
CUCUMBERS: each .15-.35 mostly .29-.35.
EGGPLANT: lb. .59.
KOLIRABI: bunch .95, lb. .90 & .99.
LETTUCE- LEAF or BOSTON: lb. 1.19 & 1.20; ROMAINE: lb. 1.40.
ONION-GREEN: bunch .39 & .65.
PEAS-SWEET: lb. 2.99, pt. 1.55, qt. 2.55; POD: lb. .85, qt. 1.19.
PEPPERS-GREEN: each .35, lb. .70, 1/4 pk. 1.25; HOT: qt. 1.25.
POTATOES: lb. .50.
RADISHES: 3/4 lb. .60.
SQUASH: each .25 & .35, lb. .39-.75 mostly .49-.59.
TOMATO-FIELD: lb. .99-1.99 mostly 1.25-1.80, qt. 1.95.

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Average Prices Of #1 Produce

July 8, 10, 12, and 13
Open 10 a.m. Mon., Tues.,Thurs. & Sat.
Report Supplied by Auction

APPLES: RED DELICIOUS, STAYMAN, LODI, TRANSPARENT 3.75-8.00 ½ BU.
APRICOTS: 9.00-14.00 8 QT. FLAT, 14.00-16.00 ½ BU.
BEANS: GREEN 5.00-11.00 ½ BU., YELLOW 7.00-9.00 ½ BU.
BLUEBERRIES: 12.00-18.00 12 PINT FLAT.
CABBAGE: .35-75 EACH.
CAULIFLOWER: .40-.65 EACH.
CANTALOPES: SM. TO LGE. .35-1.25 EACH.
CHERRIES: SWEET 10.00-16.00 8 QT. FLAT, SOUR 2.50-6.00 8 QT. FLAT.
CORN: WHITE 1.50-3.00 DOZ., YELLOW 1.75-2.25 DOZ.
EGGPLANT: 5.00-7.50 ½ BU.
CUCUMBERS: 4.00-6.50 ½ BU.
HONEY: .75-1.00 LB.
PEAS: 6.00-10.00 ½ BU.
PEPPERS: 9.00-11.00 1 1/9 BU.
PICKLES: 6.00-11.00 ½ BU.
PEACHES: 8.00-12.00 ½ BU.
PLUMS: 8.00-12.00 8 QT. FLAT.
POTATOES: NEW 5.00-10.50 ½ BU.
SQUASH: PATTYPAN 2.00-5.50 ½ BU., YELLOW 3.00-7.00 ½ BU., GREEN ZUCCHINI 2.50-6.50 ½ BU.
RED BEETS: 5.00-8.00 15 BUNCH BU.
RASPBERRIES: RED 12.00-16.00 12 QTS., BLACK 10.00-18.00 12 QUARTS.
RED BEETS: 5.00-8.50 15 BUNCH BU.
TOMATOES: 8.00-22.00 25 LBS., 4.00-6.50 10 LBS.
WATERMELON: MEDIUM TO LARGE 1.75-3.50 EACH.
BEDDING PLANTS: 1.00-3.00 FLAT.
PLANTERS: 3.00-10.00 EACH.
HANGING BASKETS: 1.00-3.75 EACH.
MUMS: 1.00-1.85 EACH.

Buffalo Valley Produce

Mifflinburg R3
July 13 and 15, 1993
Report Supplied by Auction

APPLES (LODI): 4.00 ½ BU.
APRICOTS: 17.00 ½ BU.
BEANS (GREEN): 12.00 BU.
BEATS (BUNCH): .40-.55.
BLUEBERRIES: .80-1.15 PT.
CANTELOPES: .75-1.80 EACH.
CHERRIES: 1.60-1.80 QT.
CORN (SWEET): 1.25-2.50 DOZ.
CUCUMBERS: 4.00-6.00.
EGGPLANT: 10.50 1 1/9 BU.
HONEY: .95-1.05 LB.
ONIONS: BUNCH .35.
PEACHES: 10.50 ½ BU.
PICKLERS: 5.00-7.00 ½ BU.
PLUMS: 11.50 ½ BU.
POTATOES: RED 9.00 50 LB.; WHITE 6.75 50 LB.
RASPBERRIES (RED): 1.30 PT.
SQUASH (YELLOW): 4.00-6.00.
STRAWBERRIES: 1.50 QT.
SUGAR PEAS: 1.00 LB.
TOMATOES: #1 LARGE 20.00 25 LBS.; CHERRY: 10.50 12-PT. FLAT; YELLOW CHERRY: 10.00 12-PT. FLAT.
WATERMELONS: CRIMSON: 2.10-2.60; SANGARIAS: 2.50-3.00; SUGAR BABIES: 1.50-2.00; YELLOW DOLLS: 1.25-1.40 EACH.
ZUCCHINI: 3.00-6.00 ½ BU.
NEXT WEEK'S AUCTION MON., TUES., THURS, FRI. 10 A.M.

Laurel Delaware Auction Market

Wednesday, July 14, 1993

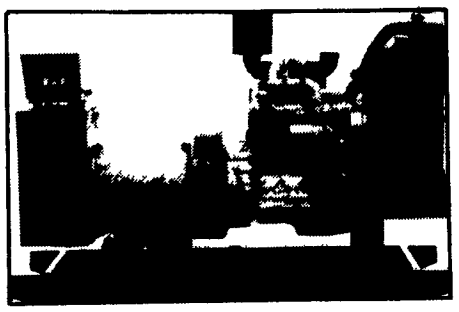
LAUREL DELAWARE AUCTION MARKET PRICES TO GROWERS FOR WEDNESDAY JULY 14, 1993.

BEANS-LIMA (2) BUSHES 10.50 CORN (118) DOZEN PER DOZEN WHITE .85- 1.16 CUCUMBERS (7) CARTONS 6.50- 7.00 PICKLE (6) CARTONS 3.00- 5.00 PEPPERS (4) BUSHEL GREEN 8.00 POTATOES (83) 50 LB SACKS WHITE 3.50- 4.50 SQUASH (6) CARTONS ZUCCHINI 5.00- 6.00 YELLOW STRAIGHTNECK 5.50 TOMATOES (164) 25-LB CARTONS PINK 10.00-12.50 RED 8.50-16.00 CHERRY 4.00.

CANTALOUPS (11,966) PER MELON SUPERSTAR .15- .70 PRIMO .40 GALICUN .65 CORDEL .30- .35 HONEYDEWS (96) EACH .65- 1.15
WATERMELONS (2,817) PER MELON CRIMSON SWEET 15-19 LB .85- 1.60 20-24 LB 1.55- 1.70 SANGRIA 15-19 LB .75- 1.60 20-24 LB 1.15- 1.50 25-29 LB 3.55.

SUGAR BABY (733) EACH .85- 1.90.

GENERATORS



AUTOMATIC and MANUAL SYSTEMS

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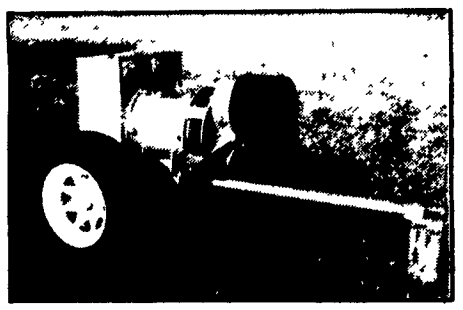
NAT. GAS
NEW & USED



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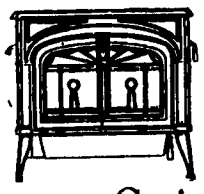

Vermont Castings

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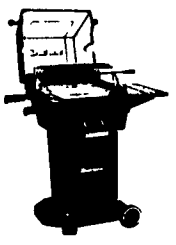

Ducane

BOWMAN'S STOVE & PATIO INC.

Hearth Products • Gas Grills • Casual Furniture

906 E. Main St. (Rt. 322) Ephrata, PA
1 Block East of Rt. 222

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Mon., Tues., Wed. 10 to 6; Thurs., Fri. 10 to 8; Sat. 10 to 4

EVERGREEN JD TRACTOR CO., INC.

NEW EQUIPMENT SPECIALS — PRICE

JD 672 Hydraulic Drive Rake w/Wheel and New Tires.....$ 3,450

TRACTORS:
AC WD w/2 Row Mtd. Picker.....$1,500
Ford 8000.....SOLD.....$6,200
Farmall 656 Diesel Hydro Row Crop.....$6,450

ROW CROP CULTIVATORS & ROTARY HOES
JD 8 Ft. 3 Pt. Rotary Hoe.....$650
JD 12 Ft. 3 Pt. Rotary Hoe.....$950

DISCS AND FIELD CULTIVATORS
JD 210 14' Black Gang Disc.....$3,850
IH 475 20' Hydraulic Wing Disc.....$4,350
JD BWF 12' Disc.....$1,850
JD 18' Field Finisher.....$1,450
JD BWF 12' Disc.....$1,450
18' Wing Fold Field Cultivator S-Tines.....$950
JD 235 27' Wing Fold Disc.....$6,500

HAY & FORAGE EQUIPMENT:
JD 1 Row, Row Crop Attachment, Nice.....$550
JD 5½ ' Pickup Attachment
NH 1010 Bale Wagon.....$4,350
NH 268 Baler w/Ejector
JD #30 Hydraulic Bale Ejector.....$1,500
Hesston 1091 Mower Conditioner.....$2,950
Owatonna 320 Stacker.....$1,550
NH 495 12' Haybine.....$4,850
Side Mtd. Hydraulic Drive Highway Mower.....$1,250
JD 3 Row Row Crop Attch. 30" For Harvester.....$4,450
NH 770 Harvester With 2 Row Wide Corn Head And Pickup.....$4,450
IH 430 Baler w/Thrower
JD 35 Harvester With Pickup
Wheel Rake.....$425
Hesston PT 10 Haybine.....$950
JD 2 Row 30" Row Crop Attch. For Harvester
JD 3950 Harvester, Sharp
JD 3940 Harvester w/Pickup
JD 1209 Mower Conditioner.....$1,650
JD 346 Baler w/#30 Ejector.....$5,850
NI 402 Rake.....$850
Hesston 1014 12' Hydro Swing Mower Conditioner.....$4,250
Wooden Bale Body w/Gear.....$855

ROLLER HARROWS AND CULTIMULCHERS
IH #315 12' Roller Harrow.....$2,950
Brillion 15' Cultimulcher.....$3,650
IH 315 12' Roller Harrow

MISCELLANEOUS:
Transcraft 42' Drop Deck Trailer, Air Ride, Nice.....$8,500
Pull Type Spin Spreader.....$300

PLOWS-MOLDBOARD AND CHISEL:
IH #55 11 Tooth Pull Type Chisel.....$1,850
IH 9 Tooth 3 Pt. Chisel.....$1,650
JD 7B 2500 Plow.....$3,950
JD 1450 6-16" Semi-Mtd. Plow.....$2,250
JD 1B Roll-Over Plow.....$1,250
IH 9 Tooth Pull Type Chisel.....$1,850
JD 2700 6B Auto Reset On-Land Plow.....$7,450
JD 3200 6x18" Pull Type Auto Reset Plow.....$3,950
JD 2500 5x18" Auto Reset Plow.....$3,950
Artsway 12 Ft. 3 Pt. Chisel.....$1,650
IH 450 3-16" Auto Reset Plow 3 Pt.....$1,450

COMBINES & PICKERS:
6820 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head.....$3,650
JD 653 6 Row 30" Bean Head.....$2,450
JD 13' Quick Tach Rigid Grain Head.....$1,850
JD 444 4 Row Wide Corn Head.....$3,650
JD 213 Rigid Head For Side Hill.....$2,650
NI 2 Row Wide w/Sheller.....$1,850
6 Row 1000 PTO Stalk Shredder.....$2,450
UFT 6 Row Stalk Shredder 1000 PTO.....$2,450
MF 410 Gas Combine w/Platform And 4 Row Wide, Nice
JD 4400 Del. Combine, New Engine
JD 400 Grain Cart.....$5,800

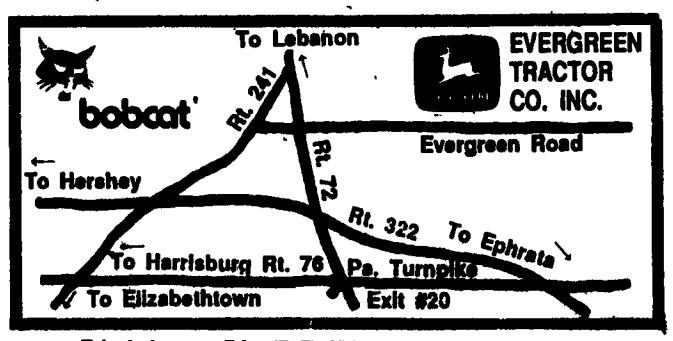
PLANTERS & GRAIN DRILLS:
JD 7000 Conservation 6 Row Liquid.....$9,500
JD Model B 14x7 Double Disc Drill.....$1,450
JD 8300 21x7 DD Drill.....$3,450
Oliver 13x7 Grain Drill SD w/Grass, Nice.....$1,150
MF 843 21x7 Plain Grain Drill.....$1,050
IH 400 4 Row Air Planter.....$1,250
JD 7000 6 Row No-Til Planter, Dry Fertilizer..$7,450
JD 23x7 DD Drill w/Press Attch.....$4,850

CULTIPACKERS
Brillion 10' w/Big Shaft.....$950
Brillion 12' w/Big Shaft.....$1,250
Brillion 12' Packer w/Transport.....$1,850
JD 12' Packer.....$1,250

USED SKID STEER LOADERS & ATTACHMENTS:
Bobcat 642 Propane Skid Steer Loader.....$8,400
Bobcat 2000 Articulate Loader.....$14,500
Beck 10,000 GVW Skid Steer Trailer, Surge Brakes.....$1,650

Coming In...
JD 146 Loader
Cushman Work Cart
JD 1010 20' Flat Fold Field Cultivator
JD 5B Semi-Mtd. Roll-Over Plow
JD 2840 w/146 Loader

Store Hours
PARTS- Mon. Thru Fri.
7:30 A.M. To 4:30 P.M.
Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri.
8:00 A.M. To 4:30 P.M.



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Kutztown Produce Auction

Fleetwood, PA
Open every day but Wed. & Sun., 9:30 a.m.
Week of July 12
Report Supplied by Auction

APPLES: LODI 2.50-4.50 ½ BU.
APRICOTS: 10.00-14.50 8 QT. FLAT.
BLUEBERRIES: 6.00-19.50 12 PINT FLAT.
GREEN BEANS: GREEN 7.00-9.00 BU., 2.00-5.50 ½ BU.; YELLOW 4.50-6.00 ½ BU.
BEETS: 3.50 ½ BU. 45-50 BUNCH.
CUCUMBERS: 1.50-4.00 ½ BU.
CORN: YELLOW 5.50-8.00, BI COLOR 7.00-10.40, WHITE 8.00-12.20, 52 EARS PER BAG.
CANTALOPES: LOCAL .45-.95; LOCAL PASSPORT (CANTALOPE/HONEYDEW) .45-1.20.
CHERRIES: SWEET 10.50 17 LB. BOX; SOUR 2.50-4.50 8 QT. FLAT.
PEACHES: DERBY AND GARNET BEAUTY 5.00-11.50 ½ BU.
WATERMELON: 1.70-1.95 EACH; BLUE BELLS 1.40-1.50, YELLOW BABIES 1.40.
POTATOES: RED 4.50-7.00 ½ BU.
GLADIOLA STEMS: .25-.32 STEM.
VARIETY OF SHRUBS AND FLOWERS.
OPEN MON., TUES., THURS., FRI., SAT. AUCTION TIME 9:30.

Leola Produce Auction

Leola, PA
July 13, 1993
Report Supplied by Auction

APPLES: EARLY VARIETIES 2.50-5.00 ½ BU.
BEANS: GREEN 6.50-12.00, YELLOW 12.00-18.00, BOTH 1 1/9 BU.; LIMA 32.00-45.00 1 1/9 BU.; ROMA 5.75-9.00 1 1/9 BU.
BLUEBERRIES: 11.00-14.50 12 PINT FLAT.
CABBAGE: GREEN .35-.62 HEAD, 4.00-8.00 CRATE.
CANTALOPES: SM. TO MED. .50-1.00 EACH, LARGE TO EX. LARGE 1.00-1.85 EACH.
CAULIFLOWER: .40-.70 HEAD.
CUCUMBERS: 2.00-7.00 1 1/9 BU.
CHERRIES: SOUR 4.50-5.50 8 QT. FLAT, SWEET 7.25-8.00 8 QT. FLAT.
EGGPLANT: 6.75-10.50 1 1/9 BU.
PEACHES: 9.00-14.00 ½ BU.
PEPPERS: SMALL TO MEDIUM 4.00-6.50 1 1/9 BU., LARGE TO EX LARGE 6.00-13.00 1 1/9 BU., HOT 4.00-5.50 ½ BU.
PLUMS: 7.00-11.50 ½ BU.
PICKLES: 8.00-16.00 ½ BU.
POTATOES: NEW RED AND WHITE 6.00-11.00 ½ BU.
RASPBERRIES: RED 14.00-22.00 12 PINT FLAT.
RED BEETS: 4.00-6.25 15 COUNT BUNCH, LOOSE 3.25-4.50 ½ BU.
RHUBARB: 6.00-9.00 15 COUNT BUNCH.
SQUASH: PATTYPAN 12.00-15.00 6-8 LB. SMALL; YELLOW STRAIGHTNECK 2.75-4.00 ½ BU.
SWEET CORN: YELLOW AND BICOLOR 1.25-1.95 DOZ., WHITE 1.65-2.50 DOZ.
TOMATOES: CHERRY 7.00-10.00 12 PINT FLAT; SMALL TO MEDIUM 8.00-14.00 25 LBS., LARGE TO EX. LARGE 14.00-25.00 25 LBS.
HONEYDEW: .90-1.40 EACH.
WATERMELON: YELLOW BABIES .30-.80 EACH; SEEDLESS 2.25-4.00 EACH; CRIMSON SWEET 1.40-2.20 EACH.
ZUCCHINI: YELLOW 2.75-5.50 ½ BU., GREEN 2.00-6.50 ½ BU.
SALE DAYS MON. THROUGH SAT., 9 A.M.

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, July 12, 1993
Report Supplied by PDA

CATTLE 186.. PDA .. Supply included 38 head feeder cattle . STEERS: couple Choice 1200/1275 lbs. 70.00 & 70.75, one Select 68.25, couple Standard 56.00 & 61.50. HOLSTEINS: few Choice 1200/1595 lbs. 66.00-68.00, couple Select 60.00 & 65.75, couple Standard 57.25 & 58.75. HEIFERS: couple Choice 1135/1260 lbs. 70.50 & 71.00, few Select 62.00-66.00, few Standard 52.50-58.00. COWS: Breaking Utility and Commercial 48.00-53.00, couple 55.50, Cutter and Bon. Utility 45.00-53.75, Canner and Low Cutter 40.00-48.75. Shells down to 30.00. BULLS: one Yield Grade No. 1 1265 lbs. 64.50, few No. 2 915/1700 lbs. 50.00-82.00. FEEDER CATTLE: one Large No. 1 325 lbs. steers 125.00, few Medium No. 1 330/820 lbs. 60.00-82.00; Medium No. 1 410/875 lbs. heifers 55.00-70.50; Medium No. 1 380/895 lbs. bulls 52.00-85.00 mostly 52.00-63.00, couple Large No. 2 550/650 lbs. 62.00 & 66.00.

CALVES 248..VEALERS: Standard and Good 70/105 lbs. 50.00-70.00, Utility 50/80 lbs. 30.00-57.00. FARM CALVES: No. 1 110/135 lbs. Holstein bulls 132.00-140.00, 90/110 lbs. 160.00-162.00, 80/85 lbs. 144.00-149.00, No. 2 90/115 lbs. 100.00-125.00; No. 1 Holstein heifers 80/110 lbs. 176.00-192.50, few No. 2 75/105 lbs. 112.50-130.00. Few Beef cross 165/195 lbs. bulls and heifers 83.00-90.00, 80/115 lbs. 100.00-187.50.

HOGS 220...BARROWS AND GILTS: US 1-2 225/260 lbs. 46.50-48.25, 1-3 220/260 lbs. 45.50-46.25, 2-3 235/265 lbs. 42.00-45.25, few 1-3 190/210 lbs. 41.00-44.25. SOWS: US 1-3 320/470 lbs. 34.00-37.00, few 2-3 400/660 lbs. 33.75-36.00, few Medium 240/325 lbs. 34.25-35.00. BOARS: few 180/480 lbs. 30.00-32.00.

FEEDER PIGS 20..Few US 1-3 25/50 lbs. 25.00-46.00.-- per head. 50/70 lbs. 60.00-67.00.-- slaughter.

SHEEP 66..Spring sl. Lambs: Choice 60/70 lbs. 78.00-89.00, few 97.50, 70/90 lbs. 70.00-84.00, few 90/100 lbs. 81.00, few 100/110 lbs. 65.00, Good and Choice 70/80 lbs. 47.00-65.00. Slaughter sheep: 15.00-25.00.

GOATS 22...few Large 48.00-72.50, few Medium 33.00-47.00, Small 26.00-35.00, one Small kid 10.00.---all per head.

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
July 12, 1993

STOCK BULLS AND STEERS (200-500 LBS.) 70.00-98.00.
STOCK HEIFERS 65.00-82.00.
SLAUGHTER STEERS GOOD TO CHOICE 72.00-75.00; MEDIUM TO GOOD 66.00-71.75; HEAVY CHOICE OVER 1450 LBS. 72.00-74.50.
HOLSTEIN STEERS HEAVY 61.00-67.50; LIGHT 55.00-62.50.
SLAUGHTER HEIFERS GOOD TO CHOICE 70.50-74.25; MEDIUM TO GOOD 64.00-69.00.
BULLS HEAVY 58.00-68.00, LIGHT 50.00-63.00.
COWS FEW HIGH DRESSING 50.00-54.50; UTILITY HOLSTEIN 48.50-53.00, CANNERS 44.00-50.00, COMMERCIAL TO GOOD 45.00-50.00, CULL COWS 44.00 AND DOWN.
VEALS GOOD TO CHOICE 72.00-110.00, MEDIUM TO GOOD 50.00-70.00.
BOB CALVES 50.00 AND DOWN.
HOLSTEIN BULL CALVES, RETURN TO FARM (90-120 LBS.) 120.00-175.00.
HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 150.00-195.00.
BEEF X CALVES, RETURN TO FARM, UP TO 195.00.
HOGS: TOP QUALITY 46.40-47.20, HEAVY 46.00-46.75, LIGHT 37.00-43.00.
SOWS 30.00-34.50.
MALE HOGS: 27.00-35.00.
LAMBS: 50.00-56.00.
SHEEP: 18.00-24.00.
LIVESTOCK PRICES ARE ALL GIVEN PER HUNDREDWEIGHT!
60-80 LBS. 65.00-72.00.
GOATS: 1 LARGE BILLY 105.00; SMALL 20.00-27.00.
PIGS AND SHOATS: NONE.
TESTED STOCK BOAR: 240 LBS. AT 33.50.
NEXT WED., JULY 21- SPECIAL DAIRY CONSIGNMENT SALE. PROMISED: 15 HOLSTEIN HEIFERS 500-700 LBS.

Oklahoma City Feeder Cattle

Oklahoma City, Okla.
Wednesday, July 14, 1993

ATTENTION DODGE CITY** OKLAHOMA NATIONAL STOCKYARDS WEEKLY CATTLE SUMMARY: Compared To Last Week: Feeder steers over 700 lbs. steady to $1.50 lower; heifers over 600 lbs. steady to $1.50 higher. Lighter weight steers and heifers steady to $2.00 lower. Trade moderately active. Demand moderate to good. Quality plain to average, end attractive. Flesh condition average to moderately fleshy. Weigh-ups average to many full. Buyers more selective for fill and flesh than in past several weeks. Slaughter cows $2.00-$4.00 lower. Slaughter bulls $1.00-$2.00 lower. Slaughter cattle demand light. Receipts this week 12,725 head; last week's holiday shortened supply 2,245; last year 11,309 head. Supply included 70 percent yearlings and calves over 600 lbs.; 23 percent calves and light yearlings under 600 lbs.; 7% cows and bulls. Bulk prices follow with weighted average in parenthesis.

Feeder Steers: Medium and Large Frame 1, 400-450 lbs. $108.00-$115.00 ($111.98); 450-500 lbs. $102.00-$113.00 ($106.65); 500-550 lbs. $96.00- $108.50 ($104.11); 550-600 lbs. $94.00-$104.50 ($98.27); 600-650 lbs. $92.75-$99.50 ($95.86); 650-700 lbs. $89.50-$96.25 ($93.09); 700-750 lbs. $89.00-$94.50 ($91.25); 750-800 lbs. $87.25-$91.00 ($89.44); 800-900 lbs. $85.25-$90.75, many fleshy or full $83.00-$87.00 ($87.46); 900-975 lbs. $80.25-$87.00 ($83.25). Large Frame 2 Holsteins, 450-500 lbs. $85.25-$85.50; 625-650 lbs. $75.25- $77.00; 700-800 lbs. $71.50-$75.25; 800-900 lbs. $70.50-$73.50.

Feeder Heifers: Medium and Large Frame 1, 350-400 lbs. $94.25-$99.00 ($98.10); 400-500 lbs. $91.00-$99.50 ($95.38); 500-550 lbs. $90.00-$96.75 ($92.86); 550-600 lbs. $87.50-$90.50 ($88.84); 600-650 lbs. $86.25-$92.75 ($90.56); 650-700 lbs. $85.50-$88.75 ($87.14); 700-800 lbs. $80.00-$89.00 ($86.45); 800-850 lbs. $78.00-$84.75 ($82.99).

Slaughter Cows: Closing levels--Cutter, Boning and Breaking Utility Y.G. 1-3 average dressing $45.50-$49.00; high dressing $48.75-$54.50. Canner $39.25-$40.25.

Slaughter Bulls: Y.G. 1 1150-2000 lbs. average dressing $60.00-$63.75; high dressing $64.00-$67.00.

Bred Cows: Pre-tested for Bangs, pregnancy, and age; Medium and Large Frame No. 1 average quality: 2-5 year old 900-1150 lb. 4-8 months bred $700.00-$800.00 per head. 4-7 year old 925-1150 lb. 3-7 months bred $625.00-$735.00 per head. 9-10+ year old 975-1225 lb. 4-7 months bred $500.00-$585.00 per head.

Pairs: Medium and Large Frame average quality 2-5 year old 900-1075 lb. cows with 100-150 lb. calves $885.00-$960.00 per pair.

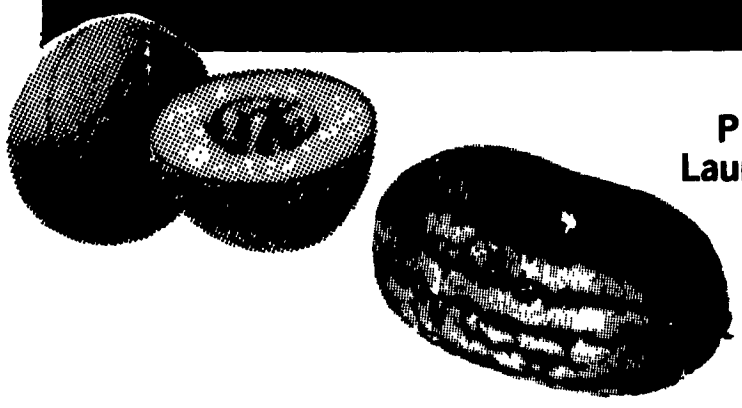
Eighty-Four Livestock

Eighty-Four, Pa.
Monday, July 12, 1993
Report Supplied by Auction

CATTLE 217. STEERS, HIGH CHOICE 73.50-76.00; SELECT 68.00-74.00; STANDARD 61.50-67.50; UTILITIES 60.00 AND DOWN.
HEIFERS: SELECT 68.50-74.00; STANDARD 61.00-68.00; UTILITIES 60.50 AND DOWN.
COWS: UTILITY AND COMMERCIAL 50.50-55.50; CUTTERS, BONERS AND UTILITIES 46.00-51.00; CANNERS AND LOW CUTTERS 41.50-44.50; SHELLS 40.00 AND DOWN.
BULLS: #1 60.00-71.00; #2 52.00-59.00.
FEEDER STEERS: 200-300 LBS. 74.00-107.00; 300-500 LBS 69.00-91.00; 500-800 LBS. 52.50-84.00.
HEIFERS: 200-300 LBS. 75.00-95.00, 300-500 LBS. 62 00-94.00; 500-800 LBS. 50.00-83.50.
BULLS: 200-300 LBS. 78.00-100.00; 300-500 LBS. 68.00-89.00; 500-800 LBS. 52.00-84.00.
CALVES: 206 HEAD. VEALERS CHOICE 92.00-110.00, GOOD 81.00-92.50; STANDARD AND GOOD 68.00-80.00; UTILITIES 64 00 AND DOWN.
FARM CALVES, HOLSTEIN BULLS #1 132.50-170.00; #2 102.50-130.00; BEEF BULLS 90.00-170.00, HOLSTEIN HEIFERS 90.00-195.00; BEEF HEIFERS 85.00-167.50.
HOGS: 70 HEAD. #1&2 220-240 LBS. 44.50-46.00; #1&3 240-260 LBS 43.50-45.50.
SOWS: UNDER 500 LBS. 34.50-37.50, OVER 500 LBS. 33.00-34.00.
BOARS: 29.00-30.50.
FEEDER PIGS: #1&3 40-60 LBS. 41.00-49.00 HEAD.
SHEEP AND LAMBS: 137 HEAD. HIGH CHOICE 50-75 LBS. 55.00-65.00; 75-100 LBS. 54.00-67.50; FEEDER LAMBS GOOD AND CHOICE 52.00-63.00; UTILITIES 52.00 AND DOWN; EWES 20.00-30.00.
GOATS: 11 HEAD. LARGE 38.00-42.00; MEDIUM 22.00-31 00, SMALL 15.00-20.00.
COWS AND CALVES SOLD AS PAIRS, 526.00-825.00 PER PAIR.

NOW OPEN
FOR OUR 53rd SEASON

LAUREL FARMERS AUCTION MARKET



P.O. Box 633
Laurel, DE 19956

Marketing Fresh Produce
Through Mid-September
Watermelons, Cantaloupes, Sugar Babies,
Tomatoes and More
Opening July 7
"No buyer too big or small-
Pickup loads to tractor trailer loads sold-
Buy your own - No fee for buying
No broker needed"

Please call for information
302-875-3147 or 302-875-3136

PARADISE CONCRETE
Since
Concrete Is Not
An Exact Science, Why
Not Let Paradise Take The
Guesswork Out Of It! Pay Only For
What You Use! No Waste - No Overorder!
Definitely Call Us Before You Buy!

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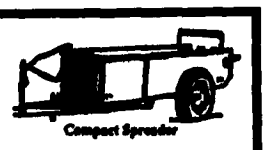
717-687-0990

SOMETHING TO CROW ABOUT....
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

Compact Spreader
All Steel Construction
Heavy Duty Chain & Apron Laminated Fiberglass Floor

Compact Spreader

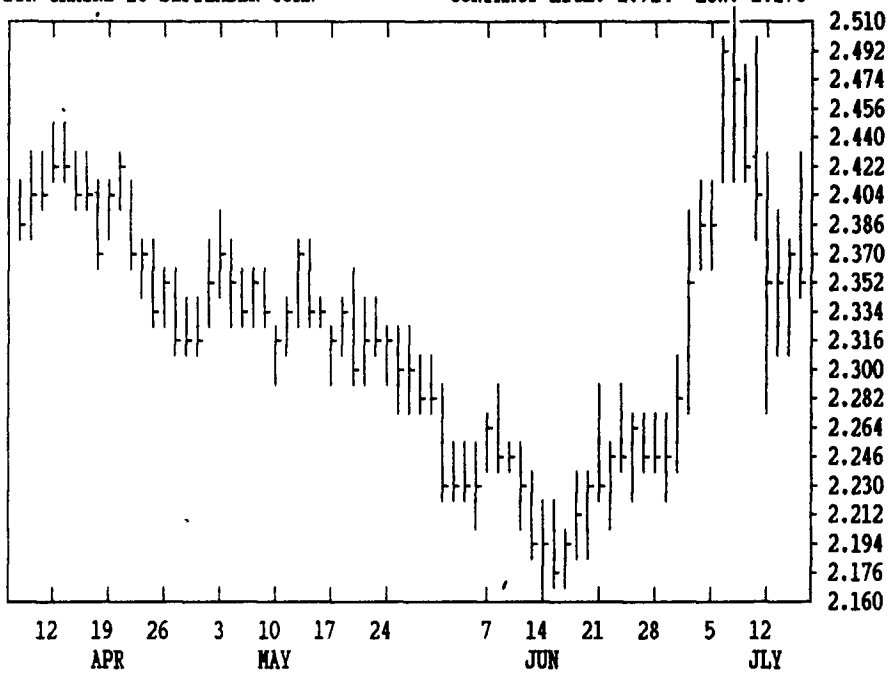
Size	PRICE
25 Bu. Ground Drive	$799.00
50 Bu. Ground Drive	$1499.00
75 Bu. PTO Drive	$1699.00

RINGO HILL FARMS EQUIPMENT CO. INC.
1624 Rt. 212
Quakertown, PA 18951
Phone: 215-536-2340 or 215-536-8941
CALL OR WRITE FOR A FREE CATALOG

FOR SALE
25x48 Greenhouse
Best Offer over $500.00
Menno S. Beiler
718 Vintage Rd.
Christiana, Pa 17509

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Closing bids: Thursday, July 15, 1993)



DTN FUTURES 13 07/15/93 TECHNICAL POINTS

PRICES ARE DECIMAL			MOVING AVERAGES				RSI'S		SLOW STOCHASTIC 5 DAY		20 DAY	
CONTRACT		CLOSE	4-DAY	9-DAY	18-DAY	45-DAY	9DAY	14DAY	30DAY	%K	%D	%K	%D
WHEAT	JUL	288.00	288.56	297.06	290.74	289.23	45.5	47.5	46.9	11	11	29	45
WHEAT	DEC	305.75	305.31	310.89	305.71	304.14	49.3	50.2	48.3	20	17	33	46
KCWHT	JUL	304.00	300.37	305.22	296.31	293.19	57.8	57.2	53.8	21	15	47	58
KCWHT	DEC	307.75	306.75	310.06	304.22	302.92	54.1	53.9	50.8	18	18	45	56
MNWHT	JUL	327.00	320.62	323.00	310.49	303.18	69.4	67.6	61.0	46	33	71	75
CORN	JUL	228.50	229.37	233.31	226.97	224.13	50.7	52.9	51.7	30	31	60	72
CORN	SEP	235.25	235.94	240.39	233.60	229.86	50.9	53.3	52.4	31	30	57	70
CORN	DEC	245.00	245.62	250.14	242.78	237.58	52.0	54.6	53.9	30	30	59	72
OATS	JUL	143.50	143.00	144.06	139.43	137.51	59.4	57.9	53.6	51	44	66	72
BEANS	JUL	707.00	701.31	698.86	664.50	624.34	76.2	75.8	71.8	38	38	77	84
BEANS	AUG	708.00	702.69	699.61	665.85	624.01	76.1	75.9	72.0	44	43	81	87
BEANS	NOV	712.00	707.12	703.89	669.29	624.92	75.8	75.9	72.2	36	37	78	85
MEAL	JUL	232.50	225.95	221.72	209.69	197.59	87.0	84.6	78.8	59	52	82	86
BNOIL	JUL	24.30	24.38	24.54	23.55	22.05	64.9	67.3	64.8	32	36	80	86
CATTLE	AUG	72.30	73.23	74.22	74.31	74.19	26.3	33.7	42.5	4	6	16	41
CATTLE	OCT	73.15	74.18	74.76	74.70	74.71	28.6	35.0	43.1	9	15	35	56
FCTL	AUG	86.48	87.08	87.04	87.18	86.63	41.8	45.7	51.0	34	56	43	45
HOGS	JUL	47.13	47.59	48.24	48.31	49.27	31.1	35.8	41.2	8	11	18	37
HOGS	AUG	46.55	47.03	47.39	46.59	47.35	45.0	46.4	46.9	25	33	60	69
PKBLS	JUL	41.05	39.76	38.57	36.47	38.20	77.4	66.9	53.6	91	92	96	91

DTN FUTURES 02 07/16/93 DELAYED COMMODITY QUOTES CENT. 06:08

CORN

	HIGH	LOW	LAST	CHG
JLY	2354	2280	2284*	-16
SEP	2424	2350	2352*	-20
DEC	2524	2440	2450*	-24
MAR	2590	2510	2510*	-34
MAY	2624	2550	2552*	-26
JLY	2634	2550	2560*	+2
SEP	2534	2470	2470*	-30
DEC	2476	2420	2424*	-26
MAR				

SOYBEANS

JLY	7290	7060	7070*	+16
AUG	7310	7060	7080*	6
SEP	7320	7080	7100*	+6
NOV	7340	7090	7120*	+10
JAN	7354	7144	7150*	+22
MAR	7364	7140	7144*	-12
MAY	7334	7170	7174*	+20
JLY	7360	7140	7140*	-10
AUG	7160	7030	7030*	+70
NOV	6430	6240	6244*	-86

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
JLY	2980	2880	2880*	2
SEP	3024	2920	2934*	-2
DEC	3120	3054	3056*	+4
MAR	3184	3116	3116*	2
MAY	3150	3100	3100*	4
JLY	3110	3034	3060*	+14

OATS

JLY	1454	1430	1434*	2
SEP	1464	1432	1432*	-10
DEC	1514	1482	1484*	6
MAR	1556	1530	1530*	4

SOYBEAN MEAL

JLY	2375	2315	2325*	+52
AUG	2329	2265	2270*	+31
SEP	2315	2245	2252*	+26
OCT	2310	2230	2242*	+20
DEC	2315	2235	2245*	+18
JAN	2295	2225	2227*	+10
MAR	2280	2200	2210*	+10
MAY	2240	2190	2200*	+23

K.C. WHEAT

	HIGH	LOW	LAST	CHG
JLY	3080	3040	3040*	+40
SEP	3024	2974	2976*	+22
DEC	3124	3074	3076*	+12
MAR	3174	3120	3126*	+10
MAY	3180	3120	3120*	+20

MINN WHEAT

JLY	3300	3220	3270*	+62
SEP	3096	3020	3026*	+2
DEC	3156	3090	3090*	+10
MAR	3210	3150	3150*	-10
MAY			3170*	+20

SOYBEAN OIL

JLY	2510	2430	2430*	-15
AUG	2515	2430	2430*	-23
SEP	2530	2440	2445*	-18
OCT	2540	2460	2463*	-20
DEC	2570	2473	2473*	-29
JAN	2560	2475	2478*	-30
MAR	2575	2480	2483*	-27
MAY	2565	2480	2480*	-35

LIVE CATTLE

	HIGH	LOW	LAST	CHG
AUG	7335	7225	7230*	-90
OCT	7430	7300	7315*	-102
DEC	7570	7455	7465*	-85
FEB	7585	7495	7510*	-52
APR	7680	7600	7610*	-42
JUN	7347	7300	7302*	-25
AUG	7235	7200	7202*	-25
OCT				

SWISS FRANC

SEP	6622	6562	6578*	-26
DEC	6601	6542	6561*	-25
MAR			6554*	-25

BRITISH POUND

SEP	14952	14780	14822*	-122
DEC	14794	14690	14736*	-122
MAR			14670*	-122

JAPANESE YEN

SEP	9337	9221	9245*	-74
DEC	9342	9233	9252*	-75
MAR			9271*	-76

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
AUG	8695	8635	8647*	-47
SEP	8600	8540	8540*	-67
OCT	8565	8495	8497*	-67
NOV	8635	8570	8572*	-60
JAN	8550	8510	8517*	-50
MAR	8390	8325	8360*	-50
APR	8300	8280	8300*	-60
MAY			8250*	-50

EURODOLLAR

SEP	9665	9662	9663*	0
DEC	9629	9625	9627*	-1
MAR	9621	9616	9619*	-1
JUN	9594	9589	9591*	-2
SEP	9565	9559	9561*	-3
DEC	9522	9517	9519*	-3

S&P 500 INDEX

SEP	44980	44770	44975*	-50
DEC	45065	44860	45065*	-55
MAR			45175*	-60
JUN			45275*	-50

LIVE HOGS

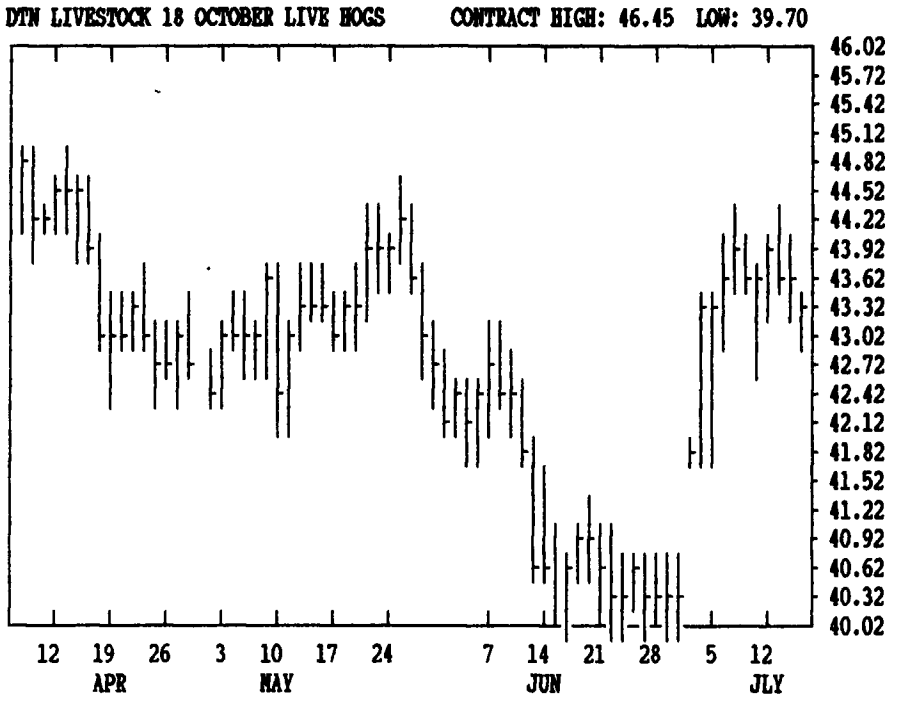
	HIGH	LOW	LAST	CHG
JLY	4737	4692	4712*	-30
AUG	4687	4627	4655*	-32
OCT	4347	4300	4330*	-25
DEC	4470	4395	4462*	+27
FEB	4475	4430	4460*	+27
APR	4380	4330	4380*	+40
JUN	4920	4875	4920*	+50
JLY	4850	4845	4850*	+10

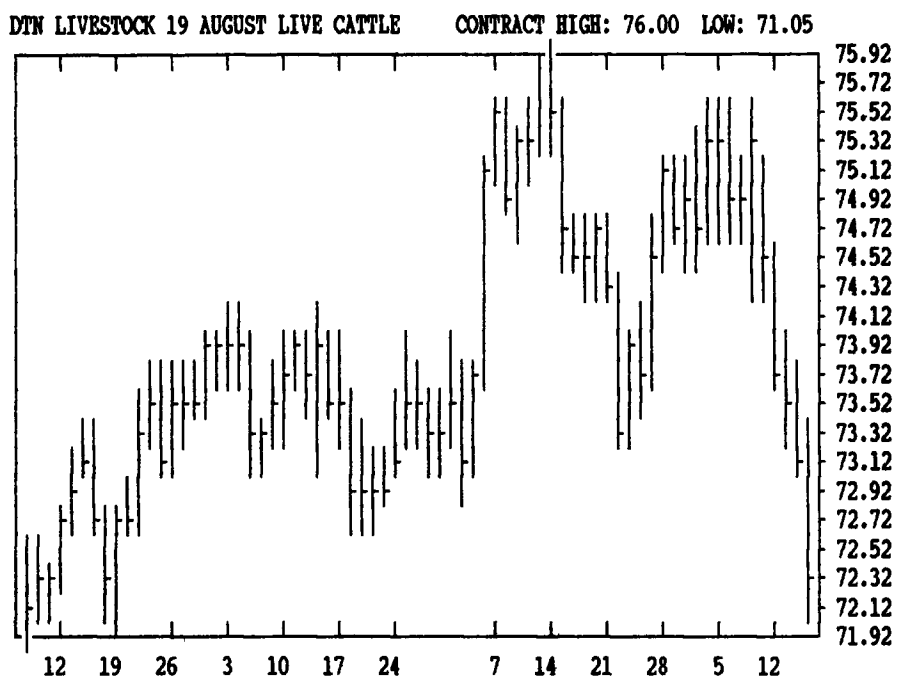
PORK BELLIES

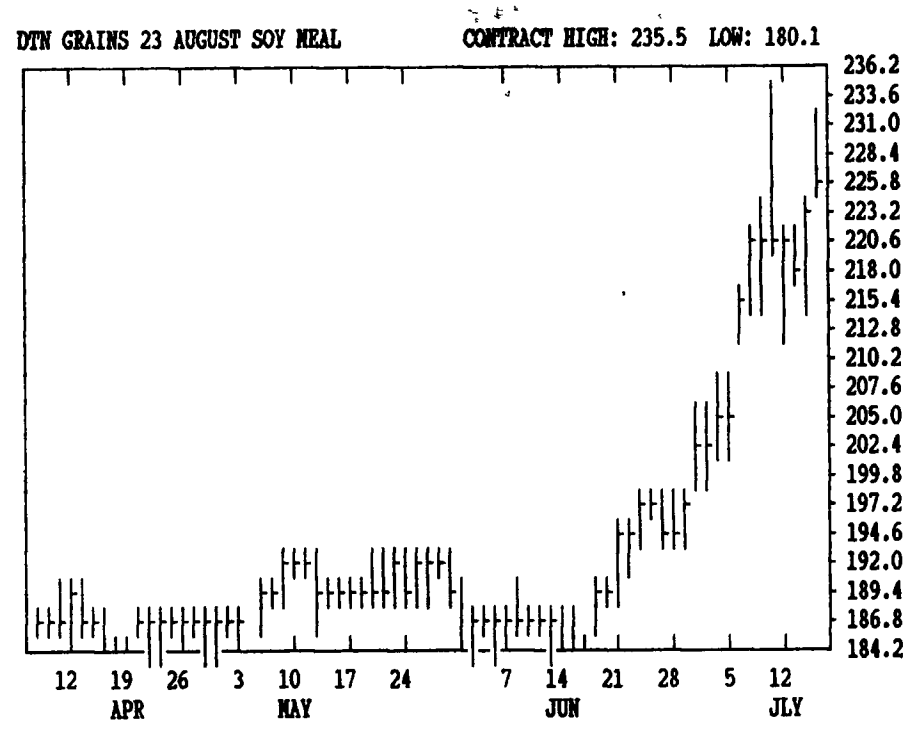
JLY	4120	3900	4105*	+175
AUG	3900	3715	3890*	+170
FEB	4675	4585	4642*	+50
MAR	4635	4550	4602*	+60
MAY	4710		4710*	+40
JLY	4660		4660*	+40

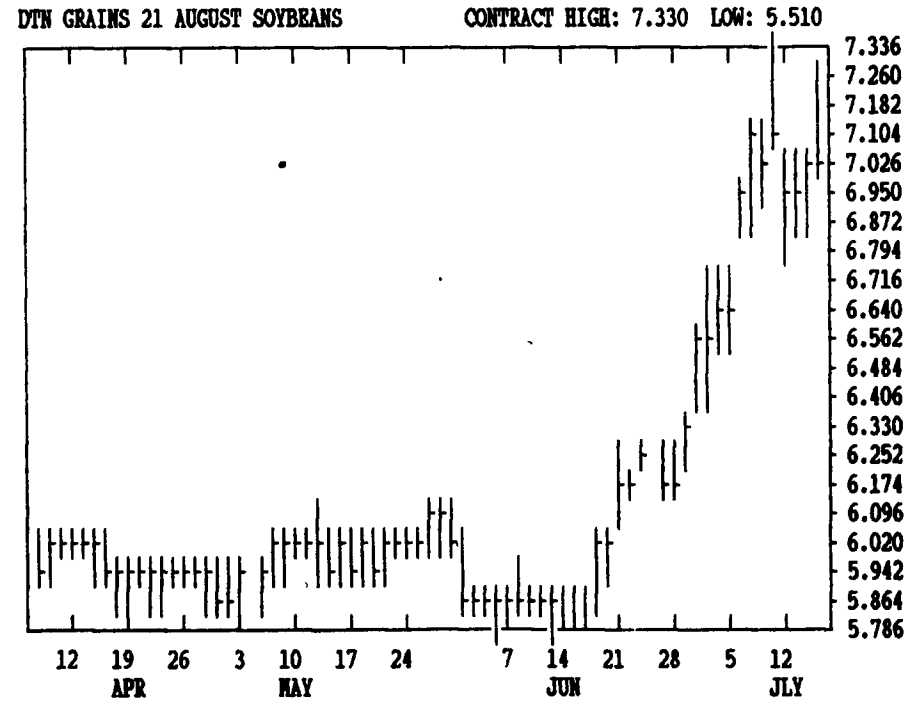
GERMAN MARK

SEP	5798	5752	5770*	-15
DEC	5746	5703	5722*	-15
MAR		5689	5689*	-15
JUN		5664	5664*	-17









Shearer Retires After 38 Years

BONNIE BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG (Franklin Co.) — When John Z. Shearer came to Franklin County in 1960 as a Penn State cooperative extension agent, there were no such things as no-till farming, integrated pest management, a county fair, and freestall dairy barns.

"There's been a lot of change in agriculture," Shearer said while reminiscing about his career at his retirement reception July 11. "It's good that some things have changed. It's good to live through changes."

A farm boy who received his bachelor's degree in agronomy from Penn State in 1951, Shearer farmed for a few years, then became an assistant county agent in Columbia County. He worked there for five years, then came to Franklin County as county agent, associate rank, on July 1, 1960. He retired June 30, 1993.

"I've enjoyed my career in cooperative extension. I feel good about it. I hope I've helped, that I've made an impact on some lives," he told the audience. "It was a privilege to work and associate with you. I didn't do that much by myself. You determine

Franklin County Cooperative Extension Director John Z. Shearer retired June 30 after 38 years, 33 of which were spent in Franklin County.

what a county agent does. You have made an impact. You've been a great part of my career and my life."

Shearer, 65, said that while he is happy that he no longer has to write reports and attend administrative meetings, he leaves "with a little regret." He received a standing ovation from the 280 people attending the reception at the Lighthouse Restaurant.

Commissioner Sam Worley read a proclamation from the Franklin County commissioners in Shearer's honor. He noted that in 1965 Shearer helped to start the Franklin County Fair and to introduce no-till farming to the area. In 1976-1978, Shearer oversaw the release of the parasitic wasp to control the cereal leaf beetle. In the early 1980s, he oversaw the development of the Franklin County Crop Management Association. He was also instrumental in starting Farm-City week in the county.

Linda Golden, former president of the cooperative extension board of directors, read a proclamation from Representative Alan Egolf and the Pennsylvania House of Representatives.

Dr. Paul Wangsness, capitol region director for cooperative extension, gave Shearer a Penn State football Jersey numbered 38¼, for the number of years Shearer has been an extension agent. "It's a one-of-a-kind shirt for a one-of-a-kind guy," Wangsness said.

Presentations were also made by Dean Carey of Knouse Foods, Inc.; Dick Fusting of the Franklin County Horticultural Society; Clifford Hawbaker of the Franklin County Extension board; Larry Yeager, president-elect of the Pennsylvania Association of County Agricultural Extension Agents; and John P. Harris, retired county agent from Perry County.

Shearer's wife, Pauline, received an engraved planter from the citizens of Franklin County in recognition of her years of service.

Bob Kessler, who replaces Shearer as cooperative extension director, presented Shearer, an avid fisherman, with a trolling motor, battery, and fishing rod from the citizens of Franklin County.

Kessler told Shearer that the crowd represents "the respect and love that the people of Franklin County have for you."

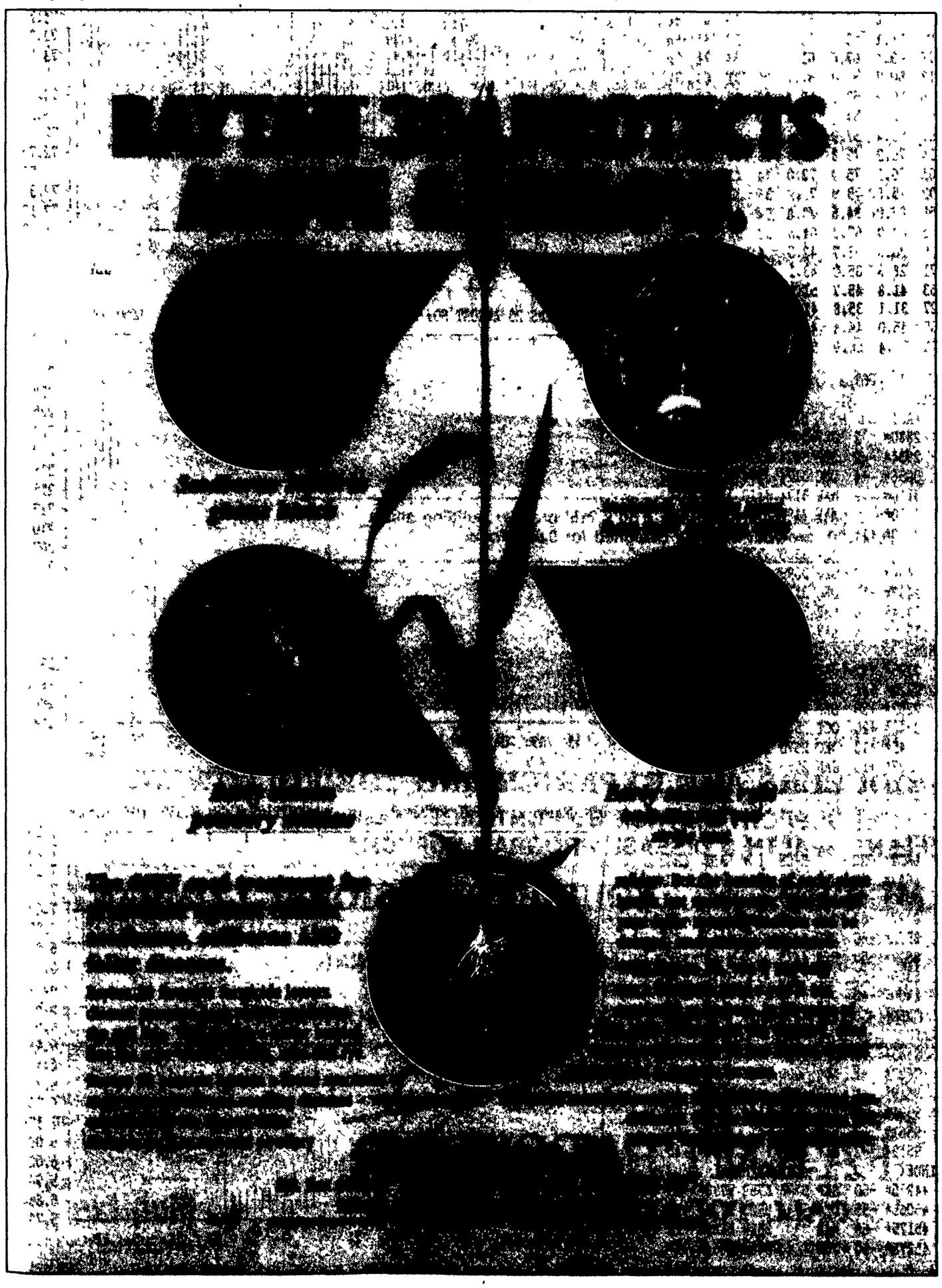
IH Collectors To Form Pa. Chapter

PERKIOMENVILLE (Montgomery Co.) — The International Harvester Collectors, a worldwide organization, for those who have an interest in IH products and history, is conducting a survey of members and prospective members who are interested in forming a Pennsylvania chapter.

The national club was organized in July 1990 and now has more than 2,200 members who collect Farmall and McCormick-Deering tractors, International trucks, gas engines, and the many other products of IHC.

Pennsylvania has been selected as the site for the 1994 Red Power Roundup, an annual gathering of members and their equipment.

If you have an interest in the formation of an International Harvester Collectors Chapter for Pennsylvania, contact Roger W. Dietrich, 1412 Perkiomenville Road, Perkiomenville, PA 18074, (215) 234-4132.



Kreider Farms

(Continued from Page A1)

—Lancaster Chamber's Agricultural Exhibit Tent

—The Kunzler hot air balloon "Top Dog"

—Dairy Princesses

—Information videos on farming & the food industry

—Scrumptious food, ice cream, and beverages including farm fresh Kreider ice cream cones & milk shakes all under the big food tent

—Farm equipment expo

It's educational and fun for the whole family! Wendall Woodbury, TV personality, will be the emcee for the day.

The public will be invited to tour the Farm and Dairy Plant via continuously running shuttle buses; ride right through the barn where the real milk producers live. Experience ice cream in the making!

The 2nd Annual Kreider Farms Dairy Fest & Farm Tour means a Saturday full of farm tours, food, Pennsylvania Dutch delights, information and entertainment.

The Kreider family philosophy emphasizes high quality, hard work, a willingness to take risks and a strong faith in God. These principles and beliefs have led to a sizable and diverse business 57 years after the family arrived in Manheim.

In the spring of 1936, Noah W. Kreider and his wife, the former Mary R. Hershey, and their two young sons, Richard and Noah Jr. moved from Bird-In-Hand to her parents' farm on Doe Run Road. Mary was born and raised on the farm which had remained in the Hershey family since it was first settled in 1739. Her father, John B. Hershey, a distant relative of Milton Hershey, sold the farm to Noah and Mary as his health was failing. As Mary recalls, they started small with 103 acres of land, a dozen dairy cows and 200 chickens, "In the early years we took vegetables, grown in our garden, to Manheim and peddled them from house to house."

As Noah and Mary's sons grew older and married, adjoining farms were bought and the Kreider Farms operation was up and running. Continued dairy expansion led to the decision in 1972 to build a processing plant and retail store here at this site, where Kreiders started processing, bottling and selling their own milk and making their own ice cream. In 1980 Kreider Farms expanded their retail business to include a family restaurant and dairy store on Route 72 outside of Manheim. Since then they have added restaurant locations in Hershey, Lebanon and Lancaster.

Today, Noah and Mary's sons, Richard and Noah Jr. as well as their grandsons Ron and Jim head a farming and retail operation that employs a dedicated staff of 450 people. The operation consists of 1000 cows and 1.7 million laying hens, supplying their three farm stores and four family restaurants with farm fresh milk, ice cream and eggs.

Estimated Daily Livestock Slaughter

Under Federal Inspection

July 14, 1993

	CATTLE	CALVES	HOGS	SHEEP
WEDNESDAY (EST)	114,000	4,000	318,000	20,000
WEEK AGO (EST)	118,000	5,000	326,000	20,000
YEAR AGO (EST)	125,000	5,000	342,000	20,000
WEEK TO DATE (EST)	336,000	12,000	905,000	48,000
SAME PD LT WK (EST)	247,000	9,000	659,000	43,000
SAME PD LT YR (ACT)	364,000	14,000	977,000	56,000

PREVIOUS DAY ESTIMATED STEER AND HEIFER 93,000, COW AND BULL 23,000.

***REVISION TUESDAY CATTLE SLAUGHTER...116,000.

***REVISION HOG SLAUGHTER TUESDAY...322,000.

***REVISION SHEEP SLAUGHTER TUESDAY...12,000.

Frederick Livestock Auction

Frederick, Md.

July 12, 1993

Report Supplied by Auction

SLAUGHTER COWS: 75 HEAD, 1.00 LOWER. UTILITY 48.00-52.00; HIGH DRESSING 52.00-54.75; CANNERS 43.00-48.00; SHELLY 43.00 DOWN.

BULLS: YG#2 1 1725 LB. 55.75.

STEERS: SELECT HOLSTEIN 1300 LBS. TO 61.25.

HEIFERS: FEW STANDARD 1200-1400 LBS. 54.00-57.00.

VEAL CALVES: CHOICE 180-300 LBS. 95.00-103.00; GOOD 80.00-95.00; CULLS 80-100 LBS. 48.00-54.00; 50-80 LBS. 40.00-50.00; WEAK/ROUGH 39.00 DOWN.

FARM CALVES: HOLSTEIN BULLS 15.00-20.00 LOWER. #1 95-120 LBS. 135.00-155.00; 80-90 LBS. 120.00-145.00; #2 100.00-125.00; HOLSTEIN HEIFERS #1 90-120 LBS. 170.00-192.00; #2 80-110 LBS. 100.00-165.00; BEEF X BULLS TO 170.00, MAINLY 120.00-150.00.

BUTCHER HOGS: 46 HEAD, 2.00 LOWER. US#1&3 215-260 LBS. 44.00-45.25; #2&3 TO 43.00.

SOWS: 1 645 LBS. AT 36.00.

BOARS: 1 480 LBS. AT 31.25.

STOCK CATTLE: STEERS 400-600 LBS. 84.00-93.50; 600-800 LBS. 70.00-75.00.

HEIFERS: 400-500 LBS. TO 77.50; 500-700 LBS. 64.00-75.00.

BULLS: NONE.

LAMBS: CHOICE 100 LBS. TO 52.00; 70-80 LBS. TO 55.00; GOOD 50-80 LBS. 42.00-51.00.

SHEEP: 20.00-30.00; YEARLINGS TO 36.00.

GOATS: MEDIUM NANNIES 28.00-35.00; SMALL KIDS 9.00-15.00.

HATFIELD QUALITY MEATS WEIGHT AND GRADE PROGRAM--BASE PRICE 48.00 AT PLANT. PLUS BONUE ON QUALITY HOGS. NOTE: HATFIELD WILL NOT BE RECEIVING HOGS AT THE HAGERSTOWN BUYING STATION TUES., JULY 20.

Keister's Middleburg Auction

Middleburg, Pa.

Tuesday, July 13, 1993

Report Supplied by PDA

CATTLE 414.. PDA STEERS: Choice 1000/1425 lbs. 70.00-74.50, two head 75.00 & 75.75, Select 66.00-70.00. HOLSTEINS: Choice 1300/1575 lbs. 65.50-68.50, Select 60.00-65.00, couple down to 58.00. HEIFERS: few Choice 925/1150 lbs. 67.25-70.00, few Select 62.00-67.25. COWS: Breaking Utility and Commercial 51.00-54.00, couple to 55.00. one at 59.75, Cutter & Bon. Utility 49.75-54.50, Canner and Low Cutter 46.00-49.50. Shells 38.75. BULLOCKS: Choice 64.25-68.00. one at 71.75. BULLS: Yield Grade No. 1 975/1500 lbs. 57.00-66.50. FEEDER CATTLE: few Large No. 1 400/600 lbs. steers and heifers 86.00-89.00.

CALVES 235..VEALERS: few Utility 50/80 lbs. 15.00-55.00. RETURNED TO FARM: No. 1 Holstein bulls 90/125 lbs. 125.00-160.00, No. 2 80/120 lbs. 75.00-130.00; Few No. 1 Holstein heifers 85/110 lbs. 150.00-197.50, couple down to 105.00. Few Beef cross bulls and heifers 70/105 lbs. 85.00-220.00.

HOGS 369..(7/12 & 7/13/93).. BARROWS AND GILTS: US No. 1 230/250 lbs. 47.00-48.50, few 49.50, 1-2 220/250 lbs. 44.00-45.00, 2-3 200/295 lbs. 42.00-43.75, 1-3 75.00-140.00. SOWS: US 1-3 400/610 lbs. 34.00-36.50, 2-3 300/400 lbs. 31.00-34.00. BOARS: 220/465 lbs. 29.00-31.00.

FEEDER PIGS 543..US 1-3 30/45 lbs. 25.00-32.00, 50/70 lbs. 30.00-38.00. - all per head.

SHEEP 56...Choice 55/95 lbs. Spring sl. lambs 51.00-71.00. Slaughter sheep: 21.00-29.00.

GOATS 24...Few Large 39.00-102.00, few Medium 28.00-47.00, few Small Kids 13.00-21.00.---- all per head.

Dewart Livestock Auction

Dewart, Pa.

Monday, July 12, 1993

Report Supplied by PDA

CATTLE 87.. PDA ... STEERS: one Select 70.50. HOLSTEINS: few Utility 56.00-57.50. HEIFERS: few Choice 67.75-69.00. COWS: Breaking Utility and Commercial 50.00-53.50, Cutter and Boning Utility 49.00-54.00, couple 54.75, Canner and Low Cutter 44.75-48.75. Shells down to 30.00. BULLS: few Yield Grade No. 1 1400/1735 lbs. 55.00-62.00. FEEDER CATTLE: few Large Frame No. 1 420/500 lbs. steers 71.00-73.00.

CALVES 176...VEALERS: couple Choice 100.00. FARM CALVES: No. 1 85/125 lbs. Holstein bulls 150.00-180.00, No. 2 80/120 lbs. 80.00-130.00, few down 65.00; No. 1 80/100 lbs. Holstein heifers 150.00-185.00. Few Beef Cross 75/100 lbs. bulls and heifers 115.00-157.50.

HOGS 75.. BARROWS & GILTS: couple lots US No. 1-2 245/260 lbs. 45.00 & 45.10, few lots 1-3 215/260 lbs. 42.50-43.00. SOWS: US 1-3 300/585 lbs. 35.00-37.00. BOARS: few 30.00-33.50.

FEEDER PIGS 43...Few lots US 1-3 20/35 lbs. 23.00-34.00.--- per head.

SHEEP 11...Slaughter sheep: few 20.00-40.00.

GOATS 0...No market test.

Four States Livestock

Hagerstown, Md.

July 14, 1993

Report supplied by Auction

SLAUGHTER COWS: ACTIVE! 2.00-3.00 HIGHER. UTILITY 49.00-53.50; HIGH DRESSING 54.00-56.75; CANNERS 45.00-49.00; SHELLY 45.00 DOWN.

BULLS: YG#1 LIM 1610 AT 75.00; YG#2 1100-1900 LBS. 56.00-62.00.

FED STEERS: NO HIGH CHOICE OR PRIME. CHOICE 1200-1300 LBS. TO 74.75; FEW 1450 LBS. TO 72.75; LOW CHOICE HOLSTEIN 1400-1500 LBS. 65.00-67.00.

FED HEIFERS: 1 HIGH CHOICE 900 LBS. AT 72.25; 1 CHOICE #4 1100 LBS. AT 65.75; DAIRY CULLS TO 54.50.

VEAL CALVES: CHOICE 300-400 LBS. 77.00-89.00; GOOD 150-250 LBS. TO 90.00; CULLS 85-110 LBS. 50.00-58.00; 50-80 LBS. 45.00-55.00; WEAK/ROUGH 40.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 90-120 LBS. 140.00-169.00; #2 80-110 LBS. 90.00-130.00; HOLSTEIN HEIFERS 95-120 LBS. TO 172.00; 75-90 LBS. 100.00-140.00; BEEF X BULLS TO 175.00; HEIFERS TO 120.00.

BUTCHER HOGS: US#1&3 215-260 LBS. TO 45.00; 1 LOT 273 LBS. AT 42.25; 350 LBS. TO 34.00.

SOWS: 300-450 LBS. 32.00-34.00; 500-700 LBS. 32.00-35.25.

STOCK CATTLE: STEERS FEW 200-300 LBS. 95.00-110.00; 400-600 LBS. 78.00-84.00; 600-800 LBS. 73.00-81.00; HOLSTEINS 650-950 LBS. 59.00-63.00.

HEIFERS: 300-500 LBS. 75.00-85.00; 500-700 LBS. 70.00-78.00; 700-800 LBS. 65.00-77.00.

BULLS: 500-700 LBS. 73.00-81.00; 700-800 LBS. TO 69.00; 1000-1100 LBS. 55.00-60.00.

DAIRY REPLACEMENTS: LARGE SPRINGERS 950.00-1125.00; MEDIUM 800.00-950.00; HOLSTEIN HEIFERS BY THE POUND, 300-500 LBS. 75.00-98.00; 500-700 LBS. 62.00-80.00.

SHEEP: 23.00-37.00.

LAMBS: CHOICE 100-115 LBS. 55.00-59.00; 80-95 LBS. 62.00-65.00;

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.

Jersey Shore, Pa.

Report supplied by Auction

Thursday, July 15, 1993

RETURN TO FARM CALF 90.00-170.00.

GOOD VEAL: 80.00-145.00.

COMMON VEAL: 30.00-110.00.

SELECT STEERS: 65.00-70.00.

COMMON STEERS: 59.00-62.00.

COMMERCIAL COWS: 48.00-52.50.

CANNERS-CUTTERS: 45.00-55.50.

SHELLS: 34.00-45.00.

CHOICE HEIFERS: 68.00-71.50.

SELECT HEIFERS: 68.00-70.00.

COMMON HEIFERS: 55.00-59.00.

GOOD FEEDERS: 70.00-94.00.

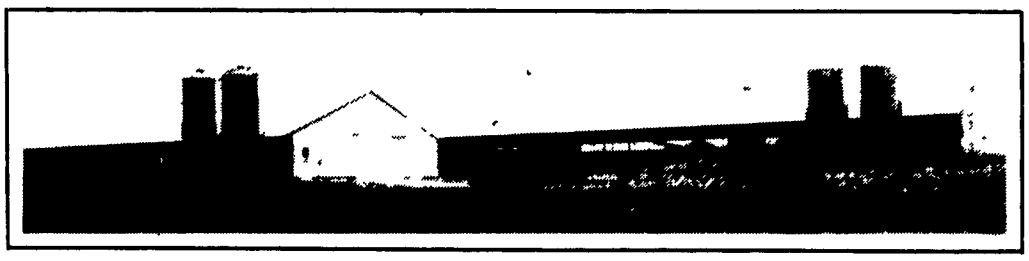
COMMON FEEDERS: 50.00-69.00.

BULLS: 58.00-62.00.

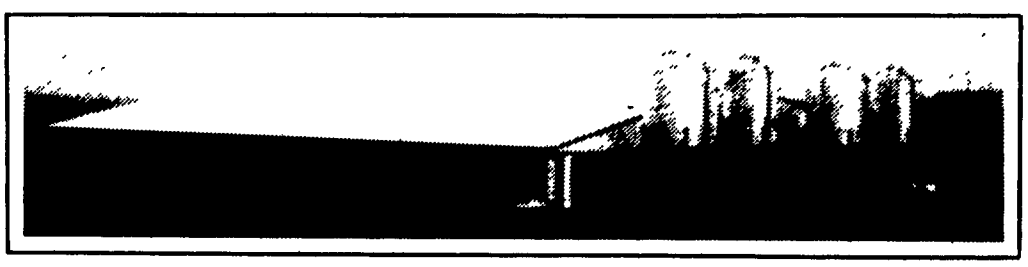
HOGS: 42.00-43.00.

ADD INCOME TO YOUR FARM

Turkey & Hog Contracts Available



This 2-stage facility features a 50'x 215' brooder building and a 50'x 520' growout building designed for 8,000 Toms.



This Hog Finishing Facility features 2 Rooms of 1,000 head each

EXISTING PRODUCERS ARE EXPERIENCING THE FOLLOWING:

- EXCELLENT SUPPORT SERVICE BY CONTRACT COMPANY
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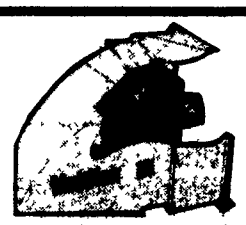

Multifan Ventilation

7-17

Western Floods

(Continued from Page A1)

numerous according to Jean Kayser, Cargill Seeds, Camp Hill, who is just back from her family farm in north central Iowa. "The situation is unbelievable," Kayser said. "You are only seeing the land along the rivers on TV. There are hundreds of acres further from rivers that have been under a weather pattern of rain since March. The ground was so saturated, the corn didn't get planted. And when farmers turned to plant soybeans later, they also didn't get them planted.

Some attempts were made to plant soybeans by airplane. And herbicides were applied by airplane.

"There is a lot of grain in the pipeline, but much of the last crop had high moisture and didn't keep very well," Kayser said. "Now with railroad tracks washed out and barge shipments halted, corn prices will likely go up."

Barry Hoke, Jacques Seeds, Manheim, agrees. "With the light weight and low energy of much of the corn from last year and the reduction of planted acres this year, the corn market should be acting up more than beans," Hoke said. "They weren't buying this corn before the latest floods, but they are now."

The seed corn crop has had many obstacles even before the latest floods. Cloudy weather and low degree days have the seed crop seven to 14 days behind schedule. In some areas excessive rains are washing the pollen off, and some 100 mph winds caused crop damage.

On the positive side, much of the seed production is on sandy soil that drains well. And company representatives are in Australia, South America and Puerto Rico for winter production. But growing seed out of the country is expensive, and with all the domestic weather problems, farmers can look for seed prices to be up $1.00 to $3.00.

Norma Camerer of Doeblers in Northcentral Pennsylvania along the Susquehanna River also said the scarcity of seed will send the price up a bit. "A lot of people, particularly in New York State, didn't plant because they lost the crop last year," Camerer said. "But in Pennsylvania the crop looks good, but we have been irrigating. We started to detassel yesterday."

Pete Johnson, Ohio Seed, Mifflinburg, sees adequate seed corn supplies and a glut in alfalfa seed supplies. "There is enough alfalfa seed around for the next three years," Johnson said. "In Pennsylvania there were record soybean sales and the number of acres increased.

"We had a bumper crop of corn last year, and there is so much around. In Pennsylvania we have some areas that need rain, but mostly we have a good crop," Johnson said.

Ron Dodds, NC Plus, Mifflintown, is just back from a trip to Omaha. On the trip he saw a barge that was sunk because it was tied too tightly to its moorings. The Missouri River, usually about three blocks wide, could now swallow several towns at once. "The flooding will not affect our seed supply directly," Dodds said. "We have had some hail and wind damage, but not extensive, and we have some left over from last year so we should be in good supply."

As for the feed situation, Dodds believes livestock feeders will need to be sensitive to feed costs. Even here in the East we have had various weather problems. "I was talking to a farmer in the Delmarva Peninsula last week, and he was approaching a 50 percent crop loss," Dodds said. "Feed costs are going up, and there may be a time livestock feeders may need to send their steers to market rather than put extra high cost feed into them."

Ed Lazowski, Pioneer Hi-bred, Manheim, said their seed crop supply was of no concern because of carryover from last year and production from other states where the crop conditions are good. Lazowski said grain marketing was not within his field of expertise. But he said, many times farmers in the past have lamented that they did not sell grain when they had a good opportunity. His thought was that it often does not pay to become too greedy.

Judy Reese, Hoffman Seeds, Landisville, said because of the upward flight of bean prices, farmers are trying to plant beans now, which likely will be too late to mature. But bean acres may be up next year because of the price.

Bob Brutus, Fielder's Choice, in Monon, Indiana, said his feeling is that out in his area soybeans are hurt the most because they have not grown high enough at this time of year to withstand the water cover. But the corn looks very good except in the flooded area.

Frank Welch, Beachley-Hardy, said that in general there is some seed at risk. However, the total that will be affected will not affect the seed supply for the farmer. "In summary, I don't think corn or the soybean supply will be greatly affected," Welch said.

Pennsylvania Livestock Auction

Waynesburg, Pa.
Thurs., July 15, 1993
Report Supplied by Auction

CATTLE: SL. COWS: UTILITY & COMMERCIAL 50.00-58.00; CUTTER & BONING UTILITY 47.00-52.00; CANNER & LOW CUTTER 42.00-51.00; SHELLS 42.00 & DOWN. BULLS: YIELD GRADE 1 1500#-1870# 61.50-72.00; YIELD GRADE 2 1000#-1400# 48.00-65.50.

FEEDER STEERS: M&L-1 300-500# 77.00-110.00; 250-280# 85.00-120.00, M 900-1000 60.00-76.00. HEIFERS M 1&L-1 300-500# 70.00-100.00; L-1 400-650# 55.00-92.00. BULLS M&L-1 300-620# 58.00-94.00.

CALVES: VEAL.. PRIME 95.00-110.00; CHOICE 74.00-98.00; GOOD 60.00-72.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-120# FEW 100.00-145.00; #2 HOLSTEIN BULLS 80-100# FEW 75.00-115.00; BEEF X BULL&HFRS./HD. 85.00-105.00.

HOGS: BARROWS & GILTS #1-2 210-255# 44.00-45.00; #2-3 255-280# 37.50-45.00; SOWS #1-3 300-500# 30.00-34.50.

FEEDER PIGS: 1-3 25-35# 15.00-30.00/HD.

LAMBS: HIGH CHOICE 55-75 LBS. 50.00-62.00; CHOICE 90-105# 48.00-55.00. FEEDER LAMBS GOOD 45.00-52.00; EWES 18.00-32.50.

GOATS: LARGE 45.00-70.00/HD.; MEDIUM 25.00-45.00/HD.; SMALL 10.00-19.00/HD.

HORSES: 50.00-71.00, PONIES 20.00-50.00.

Indiana Livestock

Homer City, PA
Thursday, July 15, 1993
Report supplied by Auction

DAIRY COWS: NO. 240. HEAVY TOP PRICE 55¢.

BEEF: HEIFERS GOOD 70.00, MEDIUM 67.00-69.00; COMMON 66.00-DOWN. STEERS: GOOD 74.50, MEDIUM 70.00-74¢, COMMON 69.00-DOWN. COWS: GOOD 52.00-54.00, MEDIUM 47.00-51¢, COMMON 45.00-DOWN.

BULLS: BOLOGNA 64¢.

FEEDERS: GOOD 84¢, MEDIUM 75.00-80.00, COMMON 72.00-DOWN.

CALVES: 85-115 LBS. (BULLS) 110.00-145.00, 85-115 LBS. (HFRS.) 150.00-165.00, 80 LBS. UNDER 60¢ DOWN, 120 LBS. OVER 90.00-115.00.

LAMBS: GOOD 72.50, MEDIUM 60.00-67¢, COMMON 30.00-36.00.

HOGS: NO. 1 200-240 LBS. 44.40, NO. 2 140-195 LBS. 40.00-43.00, 245 LBS. UP 43.00.

SOWS 30.00-38¢. BOARS 24¢.

LITTLE PIGS: 40.00 PER HEAD.

GOATS: 25.00-80.00.

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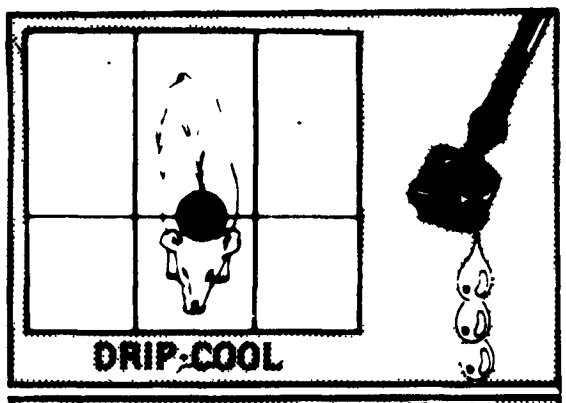

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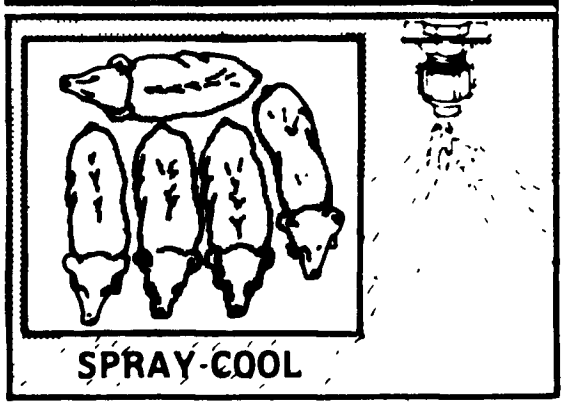

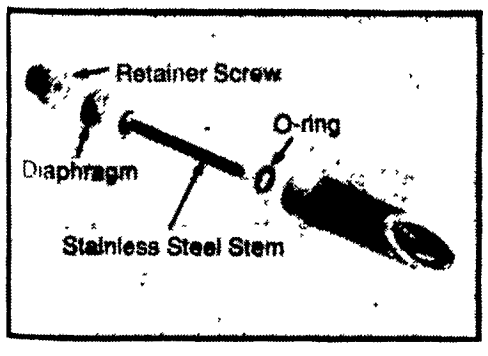

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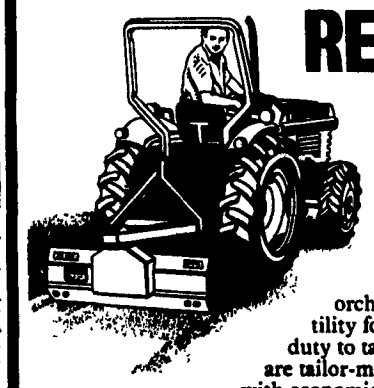

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Crop Expo Features Round Bale Silage Demonstration, Tours

CAROL PEARCE
Bradford Co. Correspondent

LACEYVILLE (Bradford Co.) — The first of two Penn State Crop Expo's 93 was held July 7th 1993 at Champdale Farm, owned by Tom Champluvier, located in Laceyville, Bradford County. The goal of the Crop Expo is to help add to the knowledge of the attending farmers in growing field crops. The Expo is an accumulation of educational demonstrations and exhibits that were prepared by the agronomy specialists from Penn State College of Agricultural Sciences and the County Extension Agents.

The Expo started at 9:00 a.m., with activities continuing throughout the day. Three tours were conducted, starting at different times throughout the day, along with a round bale silage demonstration held in the afternoon.

Tour A was the first tour of the morning, starting with a discussion by Marvin Hall, Penn State Extension Agent, on the various forage species and varieties, and annual forage crops. Several varieties of alfalfa were planted in plots for comparison with other perennial forage that may be more productive and last longer, under environmental conditions that are not ideal for alfalfa. The plots were planted with red clover, birdsfoot trefoil, orchardgrass, smooth bromegrass, prariegrass, tall fescue, perennial ryegrass, reed canarygrass, and timothy. In Northeastern Pennsylvania, alfalfa may not find the best conditions to grow, deep, well drained, and high pH and fertility soil. If proper conditions are not available, another type of forage should be considered. There were 12 plots of annual forage to be compared, 6 brassica species, and 6 summer-annual grasses. These grasses have become important because of increased grazing, and they grow under adverse conditions.

Scott Harkin from Penn State discussed managing cool season grasses, how you manage the grasses may depend on what your feeding, and if your goal is to provide high quality forage, harvest according to maturity and cut frequently.

Penn States' Ray Shipp explained the soil pit that was dug on the farm to show the different layers of soil. Each natural layer of soil was discussed, showing the depth and drainage ability of each layer, and how it relates to the soils' productivity and which crops it would be suitable for. Mr. Shipp explained that you must match the crops to the soil type.

Lynn Hoffman, another of Penn States Alumni, talked about Legumes in Pasture, showing an example of a pasture that had been planted with alfalfa and birdsfoot trefoil. Proper pasture management is required for this type of pasture, if the legumes are eaten down, the grasses will again take over the pasture. If cattle are turned out on this type of pasture hungry, there is a possibility of bloat, from ingesting to much legume at one time.

In conjunction with pasturing of animals, a demonstration on the different types of fencing was presented by Tom Calvert, from the Soil Conservation Service. He demonstrated the various types of fencing available for total pasture management. Dwayne Pyser also added to the discussion, and the need for rotation grazing.

Ray Shipp, Penn State, shows ground composition.

A demonstration of different types of watering systems was shown by Wayne Ray, of Endless Mountains Resource Conservation and Development. Shown was hydraulic ram pumps, solar panels, watering troughs, quick connect couplings, submersible pumps, and self serving pasture pumps.

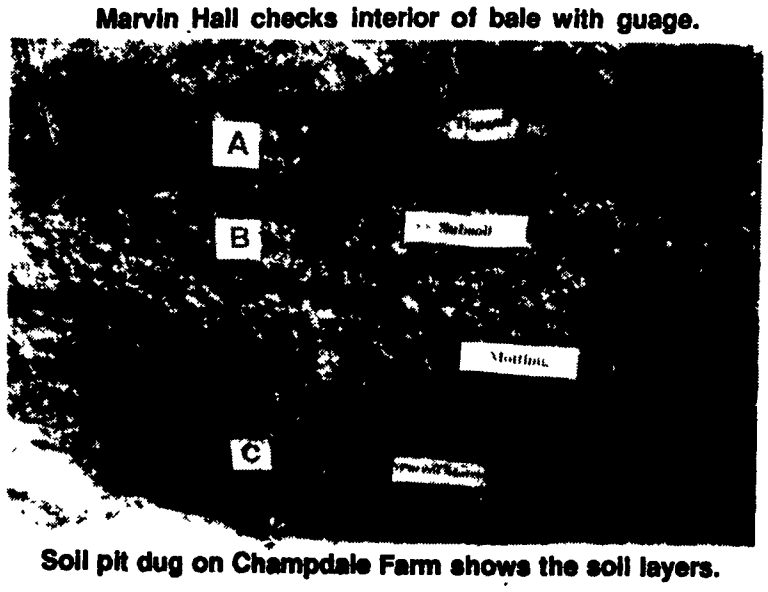
The last speaker on Tour A was Bill Curran, also from Penn State, with a look at Multiflora Rose control. The pasture that was used as a model, had a fall treatment of different herbicides, including Ally, Crossbow, Roundup, and Spike. The area that was treated in the fall was compared to an area that had a spring application.

Tour B started with Marvin Hall discussing alfalfa seeding and Ridomil for alfalfa establishment.

The alfalfa seeding rate can vary up to 18 lbs per acre. Penn State currently recommends 15 to 18 lbs. per acre for band seeding alfalfa, this study may lead to reducing the seeding rate in the future. The study was made in 5 different counties, Lancaster, York, Lycoming, Centre, and Bradford, with alfalfa seed that was pretreated with Apron, with seeding times in June, and October, the first year, and May the second year. The density of the alfalfa stand increased considerable as the amount of pounds per acre increased, in June of the first year. In October, the increase was not as dramatic, and in May of the following year, the increase was only slight as the pounds per acre increased.

Ridomil fungicide is used to control Pythium and Phytophthora fungi, which attacks seedling alfalfa. Both Pythium and Phytophthora fungi are found in the soil in Pennsylvania. They can be controlled with a seed treatment of Apron. There may be a yield increase using Ridomil where Phytophthora is present, but it is not recommended to apply Ridomil at seeding in alfalfa fields in Pennsylvania. Studies were done on the effect of Ridomil at seeding. The Ridomil was applied at 1 pint per acre, with the results being made in four weeks and measured by the amount of seedlings per square foot. The treated crop was from .1 to 7.1 higher than untreated crops. It was also found that there was no interactions between seeding rate and Ridomil.

Marvin Hall checks interior of bale with guage.



Soil pit dug on Champdale Farm shows the soil layers.

102 Animals Exhibited At Beef Jackpot Show

GAY BROWNLEE
Somerset Co. Correspondent

MEYERSDALE (Somerset Co.) — Some 90 exhibitors showed 102 animals during the annual Beef Jackpot Show held on July 11 at the county fairgrounds. Besides Pa. they came from Ohio, New Jersey, Maryland, West Virginia and Virginia.

The grand champion steer belonged to Justin Fuls, 10, from Berlin, who was also named the grand champion exhibitor.

His parents are Kevin and Karen Fuls who relocated to Somerset Co. from Cumberland Co. earlier in 1992. Fuls has two siblings, belongs to the High Ridge 4-H club, and goes to school at Berlin-Brothersvalley.

Reserve grand champion was shown by Troy Rieboldt from College Station, Ohio.

Angie Livengood, 14, was the county reserve champion exhibitor. The oldest child of Dave and Rose Livengood, Angie has a brother and a sister. Her 4-H club is Steaks and Chops. Next fall she enters the 9th grade at Somerset Area High School.

Sixteen-year-old Tim Bishop, Homer City (Indiana Co.), had the Club Calf Sale champion which was purchased from Wayne Miller, Fairhope RD. Jason Knotts, Hyndman had the reserve champion.

Kent Carrouthers, Coggan, Iowa, left behind him the horrid flooding of the Mississippi River to come here and judge the event, one of more than 15 he does annually.

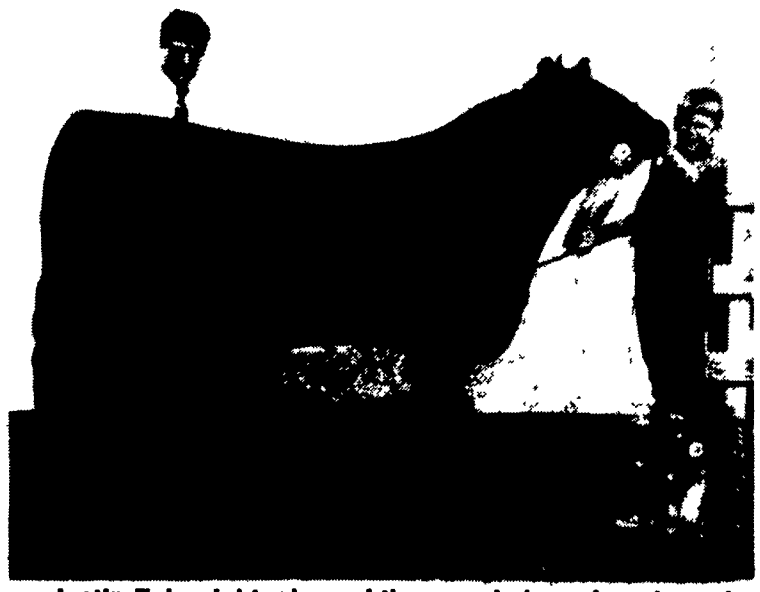
He was full of praise. "I'm truly impressed with the quality of cattle," he said. "They are even better than last year. They are long-loined," he said, adding, "These cattle could go anywhere in the United States, they are that good."

He remarked that, if it were possible, he would like to take a few along back to Iowa to his own farm.

Carrouthers also gave high marks to all kids who take the responsibility of having a 4-H animal project. "The greatest kids I've ever known have shown animals," he said.

The Somerset Co. Beef Jackpot Show is sponsored by the Somerset Co. Beef Producers and the Pa. Cattlemen's Asso.

(Turn to Page A24)


Justin Fuls, right, showed the grand champion steer at the Somerset Co. Beef Jackpot Show held on July 11 at the county fairgrounds in Meyersdale. With him is the show judge Kent Carrouthers from Coggan, Iowa.

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These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 6/26/93 and 7/03/93

Number of Herds Processed	1,132
Number of Cows Processed	69,469
Number of Cows Per Herd	61.3
Milk Per Cow (Lbs)	18,383
%-Fat	3.70
Fat Per Cow (Lbs)	680
%-Protein	3.19
Protein Per Cow (Lbs).	588
Average Days in Milk Per Cow	317
*Value for CWT Milk($)	12.98
*Value for CWT Grain($)	7.85
*Value for CWT Hay($)	4.27
*Value for CWT Silage($)	1.53
*Value for Pasture Per Day($)	.29
*Value for Milk Per Cow Per Year($)	2,387
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	7,252
B: Hay	2,150
C: Silage	15,113
D: Day Pasture	62
*Feed Cost Per Cow Per Year($)	
A: Grain	569
B: Hay	91
C: Silage	231
D: Pasture	18
*Total Feed Cost Per Cow Per Year($)	911
*Income Over Feed Costs Per Year($)	1,475
*Grain to Milk Ratio	1:2.5
*Feed Cost Per CWT Milk($)	4.96
Avg Level For 999 SCC Herds	359,034

*Member generated figures

Garrity Named

(Continued from Page A1)

meeting in Edinboro.

James Garrity, director of finance and personnel, has been appointed interim manager.

Pa. DHIA is a leading provider of dairy management services and intends to move forward with the programs they are currently working on. Laptop computers allowing on-farm data entry and same-day, on-farm reporting are currently being introduced through the technicians.

A recently installed laboratory controll system is helping Pa. DHIA to become one of the most efficient labs in the DHIA system.

A help center is being set up to have technicians and members get answers to their problems and assist in adjusting to the new technology available to help handle the dairy herd.

Pa. DHIA is committed to serving the members needs. Communication between members and directors and staff is very important as DHIA nationally enters a competitive environment.

The Pa. DHIA board greatly appreciates the support of membership and the effort of the Pa. DHIA staff.

More Pa. DHIA Stories This Week

Related DHIA stories appear in this issue on the following pages: *"Pa. DHIA Appoints Field Staff"* on C4; *"Aden Accepts Manager Role"* on C4; *"Bigelow Is Coordinator"* on C5; and *"Shenk Accepts Manager Role"* on C6. Also, the list of the top producing herds for Pennsylvania in June starts on page C8.

PA DHIA Calendar of Events

JULY
23,24 Technician Summer Conference, Danville

AUGUST
AgProgress Days, Rock Spring

SEPTEMBER
29,30 State Board Mtg, State College

NOVEMBER
1 SE District Mtg., Berks Ag Center
2 SW District Mtg., Ramada Inn, Somerset
3 C District Mtg, FamilyHouse Restaurant, Mifflintown
4 NE District Mtg., Pink Apple Restaurant, Tunkhannock
5 NW District Mtg., Bonanza Restaurant, Franklin

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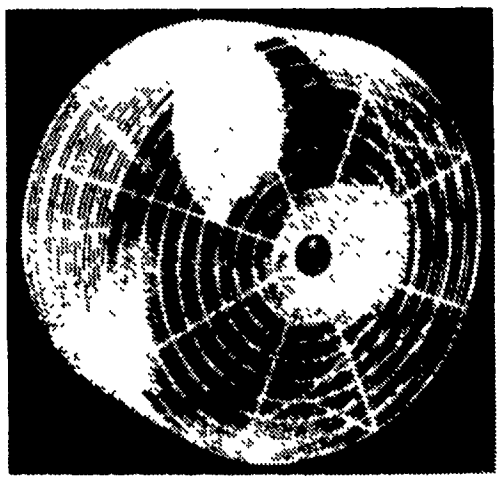

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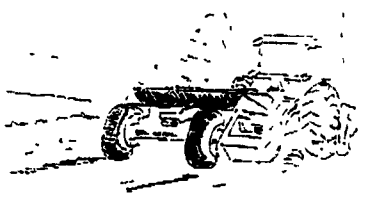

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Farm Forum

(Continued from Page A10)

cide. Each insect must be disrupted, so 3 or 4 applications may be necessary. With insecticides, one product does it all. EPA is also dragging their feet. They treat biological controls the same as pesticides and that costs $35 to $50 million per compound. That is not fair, but until something in the bureaucracy changes, the biological controls will be too expensive for farmers to use. They are safe, but EPA needs to be sure.

I would like to conclude with a few comments. Farmers in Franklin County do an excellent job of managing their resources. A crop improvement association helps increase yield and decrease the use of chemicals. Soil tests, leaf analyses, and manure management all help farmers to better manage the chemicals and fertilizers we must use. Field technicians monitor orchards weekly for problems.

The children are our future and the farmers in this area are trying to produce a quality and wholesome product for everyone. Thank you for the opportunity to tell you the rest of the story.

Editor:

We, the officers of the Meshoppen-Aldovin local of Eastern Milk Producers feel compelled to express what we think the majority of co-op members and independent producers want in a dairy program. It is not the dairy program that some of our co-op leaders are favoring.

National Milk Producers supports a "Self-Help" program. Is this the type of program the majority of dairy farmers want? We've talked to many producers, and all who are informed of this program oppose it. It is an **insult** to co-op members that National Milk tried to ram its "Self-Help" program through the Senate Ag Committee Deficit Reduction Bill. As far as we know, none of the co-ops had sent their members any information on the "Self-Help" program, yet had it passed, it would have been law until 1998. It was Sen. Leahy and his committee who put thumbs down on the program.

What about two-tier pricing? We are told by some co-op leaders that there is no support for two-tier pricing; that two-tier is a "pipe dream." For example: our general manager responded to a letter to the editor with the remark: "Eastern Milk Producers is not in favor of mandatory supply management." At the Dairy Summit he repeated that comment, adding that Eastern Milk Producers is against two-tier pricing. Contrary to those statements, the delegate body of Eastern has never voted against two-tier. In fact, on March 12, 1991 our delegate body passed a resolution to support two-tier. (A copy of that resolution was sent to the editor.)

While the opinions of directors and management are important, they're not always correct. Our co-ops exist because of their members - you and me. We challenge co-op members to contact their directors and to ask their co-ops to take an ***honest*** survey of what type of dairy program members really want. We challenge directors and management to work with their membership towards the dairy program the majority want.

Our local strongly supports the National Dairy Campaign and believe this is truly the answer to help save the family dairy farm. We urge all dairy farmers to get involved and express his or her view. If you don't you could end up with a dairy program that you can't live with.

Officers of Meshoppen Aldovin Local of Eastern Milk Producers
President Carl Yurgatis
Vice President Jeannie Yurgatis
Secretary Charlene Tewksbury
Treasurer Charles Ellis
Delegate John Tewksbury
Alternate Delegate Galen Woodruff

Dear Editor:

On June 22, 1993, the Senate Republican Caucus marshalled all of their 24 votes to force a tie on Senate Bill 1190, thus defeating proposed legislation that would have given Pennsylvania businesses approximately $130 million in tax breaks annually.

Let's be honest, here.

Would we, as Democrats, like to be perceived by the business community as being more centrist in our political philosophy and more sensitive to the needs of business? Would such perceptions enhance the political viability of the Democratic Party in the future?

The answer is "hopefully," on both counts,

To be candid, that is part of the motivation for my having crafted and sponsored Senate Bill 1190 which would have:

- Reinstated the Net Operating Loss Carryforward provision beginning in tax year 1993;
- Reduced the Corporate Net Income Tax by .26 percent for tax years beginning after Jan. 1, 1993, in effect, repealing the current surtax on the CNI of 1.75 percent and replacing it with a lower surtax of 1.49 percent:
- Rectified the mistake made in Act 22 of 1991 when electric utilities did not get an increase in their tax rate (as did other utilities) under the Utility Gross Receipts Tax.

Now, let's carry this bent for candor a bit further.

The Republicans whined that we were replacing one tax with another — a hidden tax in the form of higher electric rates in the future.

The real story behind their hypocritical position is that they don't want tax breaks for business to become reality under the Democrats' watch.

Senate Republicans when they were the majority party either never thought to correct the drafting error in the 1991-92 state budget that allowed electric companies to escape paying approximately $100 million yearly in taxes, or Senate Republicans didn't have the gumption to do what was right.

So now they just hate the thought that Democrats have taken the initiative to close that loophole. The Republicans are well aware that this is, indeed, an attempt on our part to correct a mistake in Act 22 of 1991 and that it is **not** a new tax hike.

The reason they are acutely aware of it is because Republican Leaders Jubelirer, Loeper, Fisher and Tilghman and three other Republican Senators voted in 1991 for passage of Act 22, which, of course, incorporated the tax increase for electric utilities.

Moreover, they are mortified that Democrats are trying to inject a spark into the economy, particularly by helping small businesses with the loss carryforward provision.

I believe that the Republicans' refusal to put up one single vote for Senate Bill 1190 was a direct slap in the face to small business owners.

Each Republican Senator has

(Turn to Page A31)

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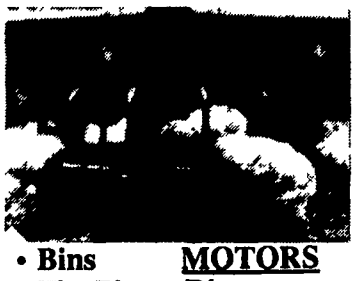

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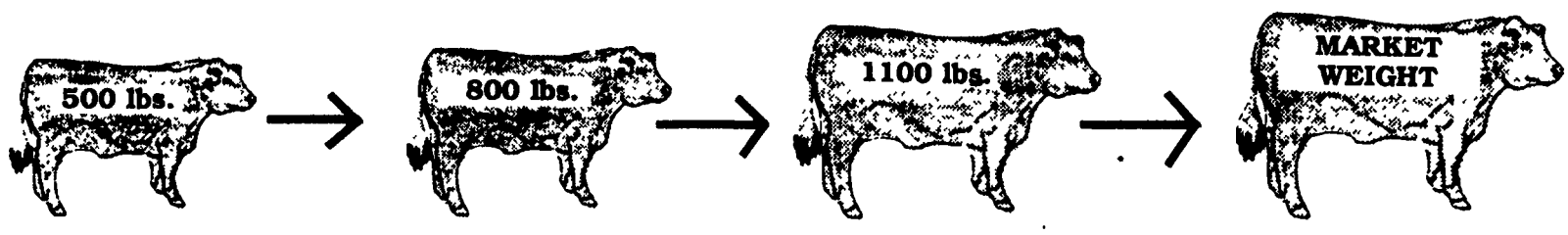

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60 Steer Concentrate	The economy of a non-medicated, highly fortified protein supplement without the fuss of multiple mixes. Feed at one pound per day with most finishing rations.
B-Booster 1440*	When forages and home grown grains meet or exceed protein requirements, then Brown's Bovatec® mineral pack fills the need. When fed at the rate of ⅛ to ½ lb. per head per day, this mineral mix meets the nutrient requirements of rapidly growing/finishing steers.
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PCC Summer Institute Winners Named

BETH MILLER
Cumberland Co. Correspondent

SHIPPENSBURG (Cumberland Co.) — A visit from Pennsylvania Secretary of Agriculture Boyd Wolff and the handing out of many awards were the highlights of the Pennsylvania Council of Cooperatives Summer Institute held at Shippensburg University.

In his speech to those gathered for the PCC institute, Wolff observed that cooperatives are a $6 billion business in Pennsylvania each year.

"Experiences you gain here, the principle of cooperatives, will stay with you for the rest of your life," Wolff said to the institute participants.

The awards and scholarships granted at the institute went to people from all over the state.

The first-year scholar winner of the Walter Loy Quiz Award was Jamie Graff of Strasburg, a member of the Lancaster Council. The second-year scholar who won the quiz award was Bryn Pavkov of McKean, who is a member of the Erie/Crawford Council.

The boy winner of the Jay Irwin Leadership Award was Jason Barnett of Strasburg, another member of the Lancaster Council. Marci Harnish of Manheim, who also belongs to the Lancaster Council, was the girl winner of the Irwin award.

Harnish also was selected as the first-year scholar to win the Viewpoint Award, Linda Hall of State College, a member of the Juniata/Mifflin/Centre Council, was chosen as the second-year winner of that award.

The scholars chosen by the Atlantic Dairy Cooperative to be sponsored to the 1993 National Institute of Cooperative Education from July 26 to 29 in Cincinnati, Ohio, included Karen Heilinger of Newmanstown and Jason Krall of Lebanon, members of the Lebanon/Dauphin Council.

The other scholars chosen by Atlantic to attend the Ohio event were Brent England of Williamsburg, a member of the South Central Council; Scott Nolt of Lebanon, another member of the Lebanon/Dauphin Council, and Elizabeth Walton of Carlisle, a member of the Cumberland/Perry Council.

The alternates who would go to NICE if any of the other Atlantic scholars cannot attend were Wade Esbenshade of New Holland, a Lancaster Council member, and Coleen Mowrey of Reynoldsville, a member of the Western Region Council.

The first-year scholars that the PCC will sponsor on trips to NICE are Grant Campbell of Lykens, a member of the Lebanon/Dauphin Council; Jamie Graff; Kelli Zelger of Newville, a member of the Cumberland/Perry Council; Marci Harnish; and Darrel Weaver of East Earl, a member of the Lancaster Council.

Winners of scholarships to attend the 1993 National Institute of Cooperative Education are as follows (first row - left-right) Elizabeth Walton, Kelli Zelgler, Linda Hall, Marci Harnish, Darrel Weaver and Kelly Burns. Second Row (left-right) Jamie Graff, Jason Krall, Jason Barnett, Crystal Miller, Brent England, Scott Nolt and Grant Campbell.

Jason Barnet of Strasburg, Lancaster Council, was the winner of the Jay Irwin Leadership Award. Shelly Ogilve was the presenter of the award.

Marci Harnish of Manheim, Lancaster Council, was the winner of the Jay Irwin Leadership Award. The award was presented by Michael Corman.

The second-year scholars who will be sponsored to go to NICE by the PCC are Jason Barnett, Linda Hall and Crystall Miller of Lititz.

Also being sponsored by the PCC to NICE is Kelly Burns of the New Jersey Cooperative.

The Hal Doran Award for dedication, commitment, and caring attitude was given to teacher Jack Rosell of Allentown, N.J.

Stu Lamb was presented a Nittany Lion statue by Jay Irwin in recognition of Lamb's 20 years of service to PCC as an advisor to the group's Minico mini coop, which has 95 members this year.

The awards and NICE sponsorships marked the climax of the PCC conference.

The event also included activities such as special guest speakers, Minico meetings, a newspaper program, a news team, a chorus and a wake up/good night team. There was also a picnic, a square dance, an institute pursuit and a Minico dance.

The aim of all these activities was to educate young people about coop programs so those programs will be guaranteed to keep going in the future.

Stu Lamb was presented a Nittany Lion statue by Jay Irwin in recognition of Lamb's 20 years of service to PCC as an advisor.

Local Officers Attend National YF Meeting

KANSAS CITY, MO—Garry Maurer, public relations director for the Pennsylvania Young Farmer Educational Association reports that he and three other state officers have just returned from the national young farmer summer business meeting in Kansas City. The other attending officers were James Berry, Jr., president; Duane Kling, past president, and Dale Herr, secretary.

At the national meeting, business related to the national association and its budgets were conducted. Maurer reported that the next two National Young Farmer Institutes will be as follows: December 8 to 11, 1993, in Louisville, KY, and December 11 to 14, 1994, in Springfield, MO.

While the local farmers had no trouble flying out of Kansas City, the flooding in the mid-West did cause the cancellation of several social events.

102 Animals Exhibited

(Continued from Page A20)

Following are the class winners in first to third sequence:

HEIFERS

Class 1: Amanda Schmuck, Joey Rohrbaugh, Dave Lafferty.

Class 2. Jason Michael, Jason Rohrbaugh, Nick Faber.

Class 3: Jerry Ferko, Joey Rohrbaugh, Jason Knotts.

Class 4: Andy Campbell, Jill Brant, Paul Banff.

Class 5: Andy Campbell, Jason Michael, Eric Berkheimer.

Heifer grand champion: Andy Campbell; reserve - Jason Michael

STEERS

Class 1: David Cambruzzi, Brian Waydo, Nicole Schachte.

Class 2: Shanna Cambruzzi, Johnathan Guindon, David Livengood.

Class 3: Bryson Michael, Heather Fuls, Lindsey Schmuck.

Div. champion: Bryson Michael; reserve: Heather Fuls.

Class 4: Vicky King, Bryson Michael, Robert Faber.

Class 5: David Cambruzzi, Amanda Schmuck, Jill Brant.

Class 6: Ryan Luellen, Jill Brant, Christy Griffith.

Div. champion: Ryan Luellen; reserve. David Cambruzzi.

Class 7: Troy Rieboldt, Katie Logan, Travis Yonts.

Class 8: Angie Livengood, Nick Faber, Steve Schmuck.

Class 9: Scott Mullinix, Jerry Ferko, Jason Roberts.

Div. champion: Troy Rieboldt; reserve Scott Mullinix.

Class 10: Justin Fuls, Tim Bishop, Eric Berkheimer.

Class 11: Jason Knotts, Johnathan Faber, Tracy Fitzsimmons.

Class 12: Nathan Claycomb, Brett Fogle, Kevin Stahl.

Div. champion: Justin Fuls; reserve: Nathan Claycomb.

Co. exhibitor: Justin Fuls, Angie Livengood, Heather Fuls.

Club Calf sale: Tim Bishop, Jason Knotts, Jesse Brant.

GLENN'S UDDERINGS

By
Glenn A. Shirk

Lancaster Extension
Dairy Agent

Heat Detection Success

To get cows settled to A.I. (artificial insemination), you first have o catch cows in heat. Another way of stating this is the greater he success of catching cows in eat, the greater the conception ate and the lower the calving nverval will be.

How successful are you in detecting heats? Your DHIA Herd Summary Reports (Penna. and Raleigh) can give you a clue. You'll find this figure in the reproductive section of Penna's Herd Summary Report II, and its broken down by lactation number. On the Raleigh reports, it is found in the upper right hand corner of the Herd Summary report in the Yearly Reproductive Summary section, a copy of which is shown below for discussion purposes.

(Table)

The % Heats OBS (observed) figure is an estimate at best, and even though it is an estimate, it is still a very useful tool to help evaluate reproductive management in your herd. The more accurate you and your DHIA technician are in reporting heat dates and breeding dates to the DHIA processing center, the more accurate these estimates will be.

A good goal to shoot for is service about 70% of all possible breedings (heats). Normally, a cow would have a possible heat (breeding) every 21 days after her volunteer waiting period, whether she comes in heat or not, or whether you saw her in heat or not.

That is the maximum number of heats or breedings possible. The number of heats and breedings you report is compared to this maximum number possible to calculate the % observed. This is a simple, not entirely correct explanation of how the % observed is calculated. The actual calculation in a bit more complicated.

Let's look at the table. In the August test period the sample herd had a heat detection success of 46%. The average for the year was 53%. There is a lot of variation from month to month. In the last month (July), it was 61%, compared to 42%, a year earlier (for the month that was dropped).

This vacation from month to month could be caused by a number of things, some of which are:

- Cows failing to show heat due to: hot climate conditions, negative energy balance (poor flesh), infections, poor footing etc.
- Failure to observe cows in heat due to: poor observation techniques, weak signs, etc.
- Failure to report all heat detections and breedings to the DHIA processing center.
- Short-cycling cows with 80-hour shots, etc.

The next column shows the total number of breedings (services) reported to DHIA that month, and to the right of that. The % of these services that were successful, or confirmed pregnant. Since cows are not preg checked until about 40-45 days after breeding there is about a 2 month delay until this figure can be calculated. And, of course, the accuracy of this % successful figure depends upon reporting all preg checks immediately to DHIA.

Going back to the August test period for the example herd, 4% of the 28 services made that month were successful; that represents about 1 cow confirmed pregnant to those 28 services. You'll see that 1 confirmed pregnancy report 2 months later when the preg checks were performed.

The last two columns in this table are self explanantory. Basically they show the number of calvings for each test period and total number of pregnant cows in the herd for each test period.

YEARLY REPRODUCTIVE SUMMARY

DATE OF TEST	% HEATS OBS	NUMBER SERVICES	% SUCCESS FUL	NUMBER CONFIRM PREG	NUMBER CALV-ING	TOTAL PREG COWS
MONTH DROPPED	42	14	43	5	22	72
081489	46	28	4	3	18	74
091789	32	45	18	6	23	66
101389	65	58	40	1	20	55
111289	60	42	52	8	18	62
121089	76	25	40	26	10	65
011290	60	20	45	21	10	70
021190	50	23	65	8	6	73
031990	65	16	38	9	5	76
041390	35	16	56	12	7	80
051990	45	10	39	6	6	84
061490	42	12		8	9	82
071790	61	8		4	15	79
AVERAGES	53	25	38	9	12	72
TOTALS		303		112	147	

As you can see, there are a lot of things that can effect the accuracy of these estimates, and as I mentioned earlier, if all the heats, all the breeding dates and all preg. checks are reported accurately and promptly, these estimates can provide some valuable clues to help you monitor the success of you reproductive program and the impact of various forces (weather, etc.) upon the success of your program.

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WHAT DO THE RATINGS MEAN?

On the Raleigh 210 and 200 monthly reports all cows have a rating A, B, C, D, or E. This is designed to give dairymen a quick reference to manage individual cows in the herd.

These letter ratings categorize cows in five production groups based on their current lactations.

To determine the letter ratings, the current 305 day, 2X, ME records for all cows are adjusted to a 3.5% fat corrected milk (FCM) basis. The 3.5% FCM record for each cow is divided by the 3.5% FCM lactation average for the herd and the results are designated as follows:

A=Top Cows	more than 110 percent of herd average
B=Above average	100 to 110 percent of herd average
C=Below average	90 to 100 percent of herd average
D=Marginal cows	80 to 90 percent of herd average
E=Probable cull cows	less than 80 percent

Dairymen should evaluate all "D" and "E" cows to determine what future they have in your herd. Look at past lactations as well as possible health problems that may be affecting the current lactation. "A" and "B" cows could be considered for building your herd around these quality animals.

The rating code is found beside the fat projection on the 210 report and to the right of the breeding date on the 200 report.

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DER, Ag Department Study Milkhouse Waste

(Continued from Page A1)

The entire effort is one of understanding the composition of a substance that is otherwise thought to be benign, according to spokespeople from DER, PSU, and the state Department of Agriculture.

According to Rider, the as-of-yet uncompleted project is a result of complaints to DER about malfunctioning on-lot, underground waste water treatment systems (septic/distribution box and drainfield) on farms, and a possible link of blockage in those failed systems to the wastes coming from milkhouse waste water.

While the specific cause of the problem with failed systems was blockage, it was not apparent what was causing the problem, according to Rider.

It was clear however, that no person or agency had any comprehensive data on the components of milkhouse waste water, or how much waste is actually being released into "subsurface disposal systems."

The phrase, "subsurface disposal systems," is self-defining and includes the traditional septic tank and drainfield.

According to Rider, while DER had no prior direct contact with milkhouse waste water, from what personnel were told about milkhouses, the agency assumed it would be looking at a substance that could possibly be high in organic materials and nutrients (milk and milk solids), and unknown concentrations of detergents and acids.

However the agency was since informed that the situation was not comparable to a milk processing plant.

Rider said that Stephen Spencer and Robert Graves, both with with PSU dairy extension, helped him meet with representatives of the dairy industry, who directly or indirectly would be invovled in the operation of dairy farms and milkhouses.

Rider said the consensus was that a closer look was needed as to the general composition of the material and what kinds of ranges of composition could be encountered in the field.

As a result of that meeting, it was decided that PDA field inspectors, already familiar with the farms and farmers, would collect the milkhouse waste samples from 35 representative dairies across the state.

DER agreed to pay for the sample analyses and to record and analyze the data.

The samples have already been gathered and the sample analyses are done, which means that the PDA has completed its portion of the effort, according to Tony Bizzarro, chief of the PDA Division of Milk Sanitation.

During a Wednesday telephone interview, Bizzarro said that PDA became involved because it had been dealing sporadically with some problems for some time.

Also, he Bizzarro said that agriculture officials wanted to avoid a confusing, and possibly duplications of effort through multi-agency involvement in the field.

He also said that while survey work is not the normal role of the state's 224 industry inspectors (who are certified by the Department of Agriculture), they were asked to help with the survey.

Bizzarro said the farms chosen for involvement in the study were selected by the PDA based on type of operation and geographical location.

"We're trying to get some idea of what we have here," Bizzarro said about the milkhouse waste water. "The agriculture department contends that it is not a real problem. We've been looking at some of these for some time. As long as the (underground system) is operating, it doesn't cause a problem.

"But here back a while, there were some problems and some runoff," he said. "Anytime that did happen and came to our attention, we would tell them (the farmers) to repair it in some way, catch it and put into the manure pit, or expand" the drainfield to a size needed to handle the flow of milkhouse waste water, Bizzarro said.

"When this did surface (DER's interest in milkhouse waste), we thought, maybe we ought to do a survey of the different systems," he said.

"Because there are so many of them out there (milkhouses) and for so many years, and we felt if we got involved we would have only one agency involved (in the sampling) instead of two agencies."

According to Bizzarro, the interagency agreement was that PDA would continue to look at the problem and pass on the samples it collected.

DER's role is to test all the samples, at a cost of several hundred dollars each, and enter the data and perform a computer-assisted analysis of milkhouse waste water.

PDA's role of selecting farms were based on the facts that while just about all dairies use bulk tank systems, there are still a number of dairy farmers using buckets to store and haul milk.

Therefore, 15 farms were selected which had pipelines and bulk tanks, 15 were selected with parlors and bulk tanks, and five were selected which use buckets.

Bizzarro said that in this way, DER would logically get more of a representative sample of the varying amounts and types of milk and milk solids, detergents and acids expected to be found in milkhouse waste.

A potential problem for dairymen would be if milkhouse waste water were to be considered as industrial waste, one of two definitions included under the state's Clean Water Act, according to Rider. (The other is household waste.)

Rider said that consideration and any fears from farmers should be quelled. In effect, he said that DER did not intend to treat pipeline cleaning water as industrial waste.

However, others outside of DER have suggested that the possibility for milkhouse water receiving an industrial waste designation is real and uncomfortable to consider — it would impose a completely different set of rules and restrictions and testing upon dairymen.

However, all officials said they were confident that would not occur.

In fact Bizzarro said that DER has been very cooperative, and that he expects no major changes to normal operations.

"I think we have a very good cooperative feeling on this," Bizzarro said.

In the case that something is deemed needed to be done, it would only be done after consultation with PDA and leaders of the dairy industry, Bizzarro said.

He said he sees a more likely scenario being that if a new milkhouse is to be built, that perhaps the "new (onlot sewage) system would be approved by somebody; if it's working, then let it go; and, if not working, then find alternatives."

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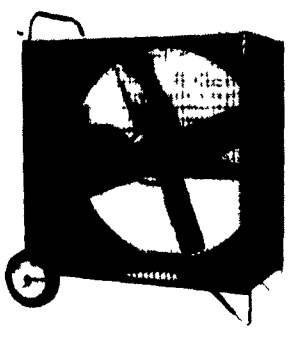

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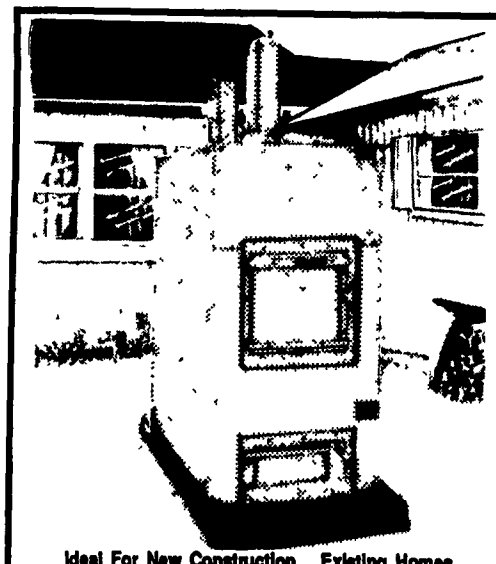

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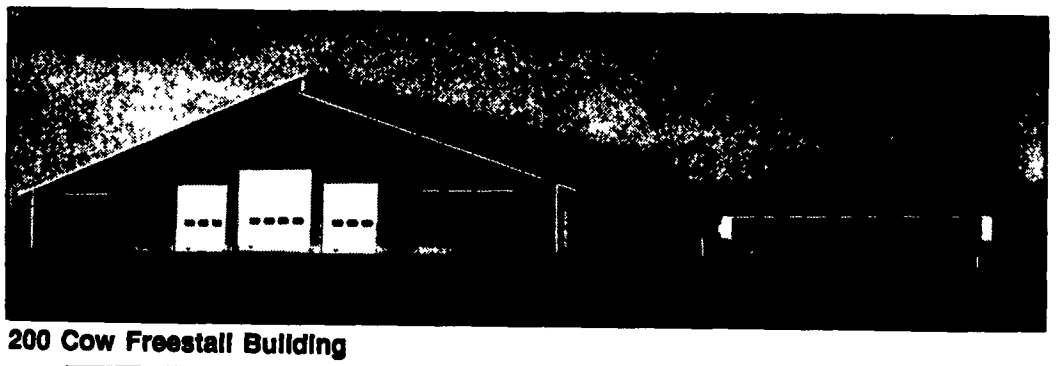
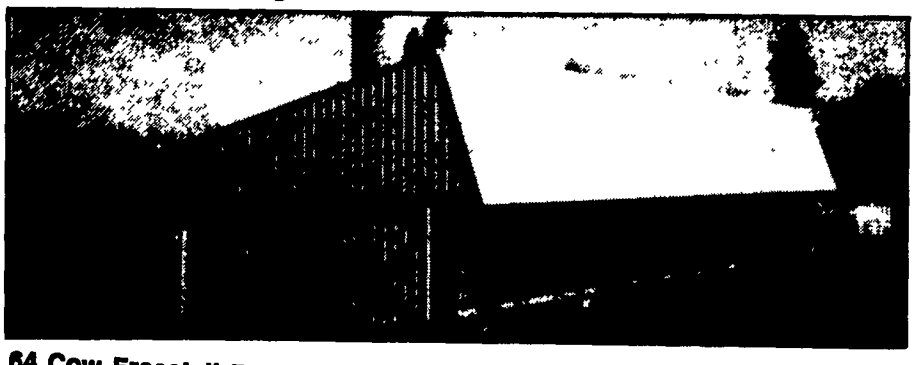
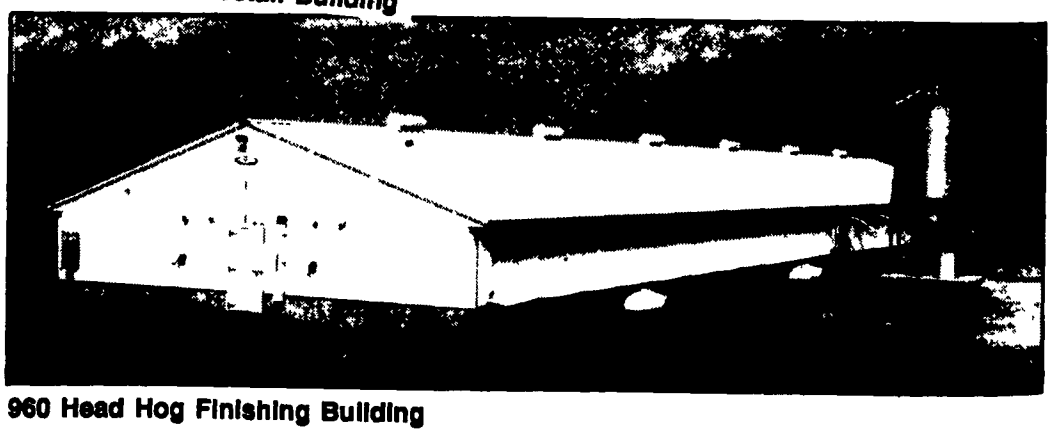


200 Cow Freestall Building



64 Cow Freestall Building



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Farm Calendar

(Continued from Page A10)

Fairgrounds, Arendtsville, sheep 7 p.m., swine 7:45 p.m.

Wednesday, July 21

Plainfield Farmers Fair, Nazareth, thru July 24.

FFA Central District Dairy Show, Union Co. West End Fairgrounds.

Jefferson Co. Holstein Show, Fairgrounds, Brookville, 9 a.m.

Lycoming Co. Holstein Show, Fairgrounds, Hughesville, 10 a.m.

Somerset Co. Holstein Show, Fairgrounds, Meyersdale, 6:30 p.m.

Beef Cattle Evaluation Workshop, New Holland Sales Stables, 7 p.m., thru July 23.

Central FFA Dairy Show, Union Co. West End Fairgrounds.

Streambank Fencing Conference, Honey Brook Grange Hall, Honey Brook, 7:30 p.m.

Thursday, July 22

Erie Co. Holstein Show, Fairgrounds, Waterford, 9:30 a.m.

Northampton Co. Holstein Show, Fairgrounds, Plainfield, 10 a.m.

Lancaster Co. Holstein Association 4-H Roundup.

Black and White Show, Plainfield Fair, 10 a.m.

Ag Issues Breakfast on Wetlands, Biglerville High School Cafeteria, 7:30 a.m.

Friday, July 23

Eighth annual Keystone Dairy Golf Open, Lost Creek Golf Club, Oakland Mills, 9:30 a.m.

Lancaster Co. Holstein Show, Fairgrounds, Quarryville, 10 a.m.

4-H Dairy Roundup, Plainfield Fair, 10 a.m.

Carcass Evaluation, Stoltzfus Meats, Intercourse, 7 p.m.

Saturday, July 24

Lebanon Fair, Lebanon Fairgrounds, thru July 30.

Tioga County Strawberry Festival, Cecil and Paul Moyer, Roaring Branch, 7:30 p.m.

PCA Pa. Angus Field Day, ErReR Hill Farms, Friedens, 9 a.m.-3:30 p.m.

Mercer Co. Antique Power Association Show and Flea Market, Stoneboro Fairgrounds, Stoneboro, 9 a.m.-9 p.m.

Waterloo Boys Two-Cylinder Club third annual All John Deere Antique Show and Pull, Rough and Tumble Museum, Kinzers.

Sunday, July 25

Clarion Co. Fair, New Bethlehem, thru July 31.

Conneaut Valley Fair, Conneautville, thru July 31.

Monday, July 26

National Institute on Cooperative Education, Cincinnati, Ohio, thru July 29.

Jefferson Township Fair, Mercer, thru July 31.

Kimberton Fair, Kimberton, thru July 31.

Shippensburg Community Fair, Shippensburg, thru July 31.

Troy Fair, Troy, thru July 31.

Potter Co. Fair, Millport, thru July 31.

Jacktown Fair, Wind Ridge, thru July 31.

FFA Western District Dairy Show, Butler Co. Fairgrounds.

Tuesday, July 27

Pa. 4-H Achievement Days, University Park, thru July 29.

Troy Fair Youth Dairy Show, Troy Fairgrounds, 9 a.m.

Wednesday, July 28

1994 Rib Cookoff, York Fairgrounds, York, thru July 31.

Pennsylvania Seedmen's Association summer meeting, Ag Building, Harrisburg, 9:30 a.m.

Thursday, July 29

S.E. Pa. Dairy Pasture Walk, Forrest Stricker Farm, Robesonia, 9:30 a.m.-11:30 a.m.

Fayette Co. Fair, Uniontown, thru August 7.

Potter Co. Holstein Show, Fairgrounds, Millport, 9 a.m.

York Co. Dairy 4-H Roundup.

Friday, July 30

York Co. Holstein Show, York Fairgrounds, 10 a.m.

Lebanon Co. Holstein Show, Lebanon Fairgrounds, 9 a.m.

Saturday, July 31

S.W. Pa. Holstein Championship Show, Fairgrounds, Uniontown, 10 a.m.

Sunday, August 1

Mercer Co. Grange Fair, thru Aug. 7.

Union Co. West End Fair, Laurelton, thru Aug. 7.

Adams Co. Farmers' Association summer picnic, South Mountain Fairgrounds, 1 p.m.-6 p.m.

Monday, August 2

Morrison Cove Dairy Show, Martinsburg, thru Aug. 6.

Schuylkill Co. Fair, Schuylkill Haven, thru Aug. 7.

Goshen Country Fair, West Chester, thru Aug. 7.

Clearfield Co. Fair, Clearfield, thru Aug. 7.

Tuesday, August 3

Fayette Co. Holstein Show, Uniontown Fairgrounds, 9 a.m.

Cambria Co. Dairy Club calf/heifer contest, 9 a.m.

Basic Viticulture for Commercial Grape Producers, Lehigh Co. Ag Center, Allentown, thru Aug. 6.

Ephrata annual bus tour, Chester County, departing from Elite Coach, 12:30 p.m.

Southwest FFA Dairy Show, Morrison Cove Memorial Park, Martinsburg.

New Stanton Farm and Home Show, New Stanton, thru Aug. 7.

Wednesday, August 4

Composting Conference, Montgomery Co. 4-H Center, Creamery, 9 a.m., thru Aug. 5.

Berks Co. FFA Market Hog Show and Sale, Leesport Auction, 9 a.m. (show) and 7 p.m. (sale).

Thursday, August 5

Annual PCTGA summer meeting, Danville, thru Aug. 7.

South Central FFA Dairy Show, Shippensburg Fairgrounds.

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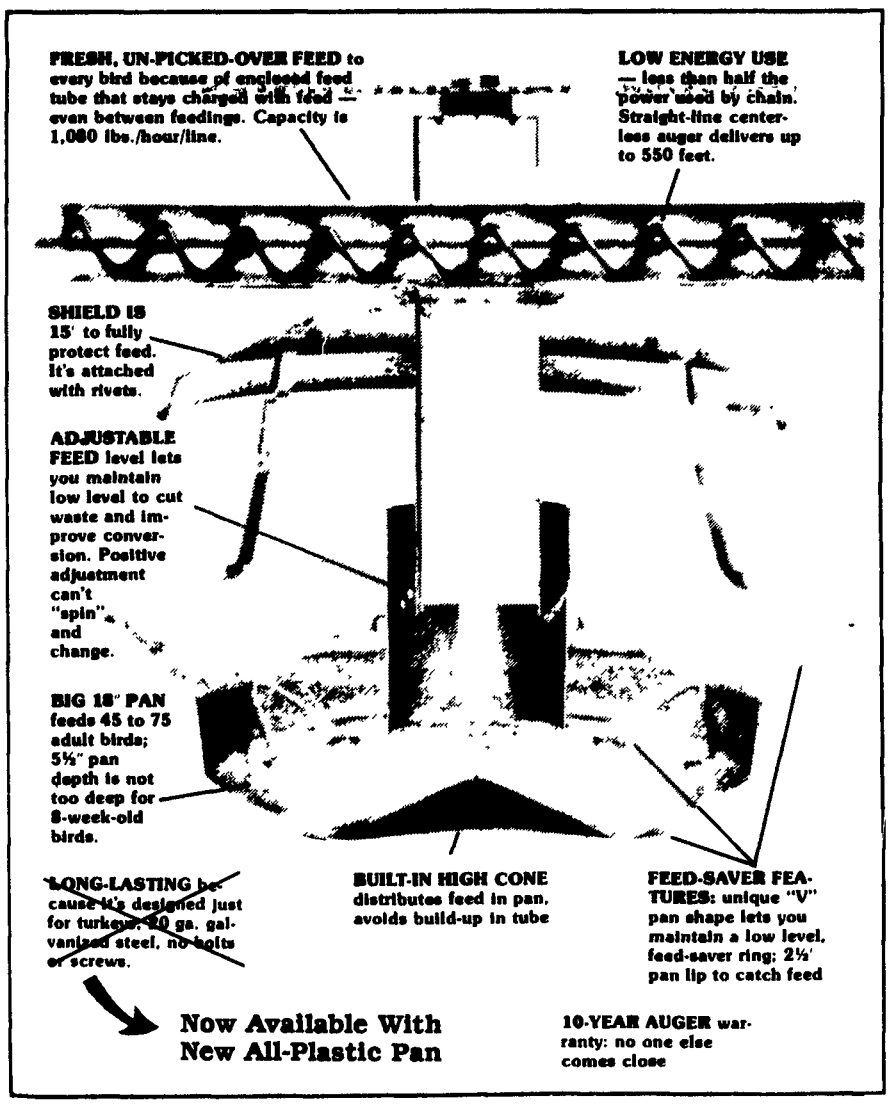
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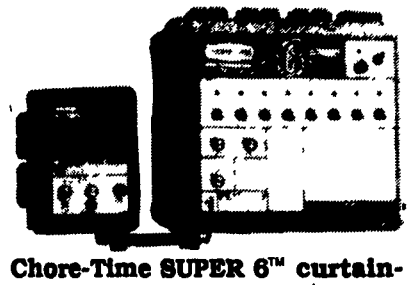

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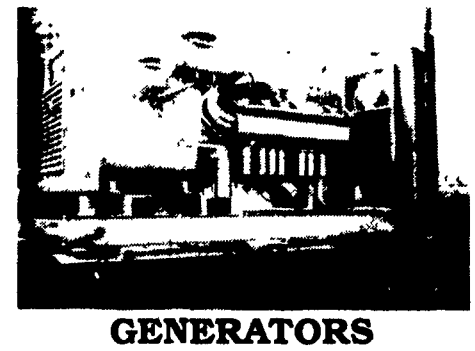

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Potential Judges, Practicing Breeders Find Benefit From Conference

VERNON ACHENBACH, JR.
Lancaster Farming Staff

NORTH LEBANON (Lebanon Co.) — The Pennsylvania Purebred Dairy Cattle Association (PDCA) recently held its annual judging conference in Lebanon County, with participants reviewing 13 full classes of different breeds of cattle in two days.

Ken Raney, secretary-treasurer of the PDCA, said that, of the 35 participants at this year's conference, many are seeking inclusion on a list of PDCA board-recommended cattle judges. Many of the local-level shows draw upon such lists in order to select judges for county fairs and other local shows, he said.

Others who attend the conference gain a better understanding of cattle evaluation and can benefit from better being able to evaluate their own cattle.

Conference official was Jason Myers, from New Windsor, Md. The way the conference works is that everyone scores the animals and, those who wish to, give reasons. In effect, everyone is competing against the official.

Lebanon County is known for being home to top-quality dairy cattle herds of several breeds. While a complete list of all those who supported the conference by cleaning and clipping and hauling some of the best of their herds to provide judging classes is unavailable, Raney said all are to be commended for their help.

Among those were a number of Holstein breeders, such as Loving-Meadows Holsteins, Eugene and Kathleen Martin, Richard Krall, etc.; suppliers of Brown Swiss were Gary Lee Mase, Bruce Heilinger, and Mike Kunkle; Ayrshires were provided by Dale and Pattie Maulfair; and Guernsey, Robert and David Smith.

Raney said anyone else not mentioned should not feel slighted, for their effort was very much appreciated.

The two-day event began at the Lebanon Area Fairgrounds with a review of Brown Swiss and some Holsteins. And despite the high humidity and official heat warning in effect, two of the pole-barns used for showing at the fairgrounds provided adequate protection and comfort. Many participants dressed for the heat, also.

While some people are unfamiliar with the PDCA judging conference, the fact that it occurs about the same time of the year at the Pa. Holstein Association's Junior Judging Schools does not mean it is designed specifically toward youth.

In fact, according to Raney, it is definetly designed toward adults, those beyond 4-H and FFA, for a more intensive judging experience.

The PHA Junior Dairy Judging Schools are designed for youth, with more explanation, a detailed review of basics and support for those shy about speaking up and giving reasons.

Garrett Mase leads one of his family's Brown Swiss around the show ring, while John Foster III, wearing a white cap, jots down his score. In the foreground is Alan Hostetter, also well known among the Holstein cattle breeders. Behind Foster is Duane Nolt.

The PDCA conference on the other hand, wastes no time in getting down to judging and attracts well-known breeders and judges from around the state. However, for advanced youth and for the average cattle breeder, the experience is fulfilling, Raney said.

"It is geared toward adults," Rancy said, "toward (those) trying to get on the approved (judges) list, or trying to improve on their evaluation skills."

All the scores from participants are recorded, tabulated, and everybody gets their scores sent back to them. In January of each year, the PDCA Board of Directors meets and reviews scores and applications for inclusion on its list of approved judges.

Raney said the conference was a success, but more people could be accommodated in the future.

"Overall, Lebanon did a tremendouse job in hosting the school," Raney said. "Lebanon County breeders did a fantastic job, from the standpoint of supplying cattle and good classes. They were excellent classes the whole way through."

For more information on the school, call Raney at (814) 234-0364.

Placing cattle and giving reasons at the Purebred Dairy Cattle Association Judging Conference is a shared experience — everyone has an opinion, and most give it.

Ken Raney moves to check on the straightness of the show line while conference participants rub chins and contemplate the characteristics of the Brown Swiss breed.

Association Presents Clean Water Awards

ALTOONA (Blair Co.) — Farmers from Blair, Union, and York counties received the Pennsylvania Chesapeake Bay Clean Water Farm Awards at the quarterly conference of the Pennsylvania Association of Conservation Districts (PACD) on July 22.

The awards, sponsored jointly by Pennsylvania's Department of Agriculture and the Department of Environmental Resources, recognize farm operations that excel in water quality protection.

Pennsylvania Secretary of Agriculture Boyd Wolff, and Arthur David, secreatry of the Department of Environmental Resources, presented this year's three recipients:

- In Blair County, near Martinsburg, the 163-acre farm of Randall and Karen Huntsman, a dairy operation within the Clover Creek Watershed.
- In Union County, near Mifflinburg, the dairy of Mark and Sue Mapes, who farm 161 acres.
- In York County, close to Dillsburg, a 95-acre dairy that has recently been converted to a beef operation owned by Rolla and Esther Lehman.

These farmers have worked diligently to install and maintain farming practices that protect their land from soil erosion and prevent excess nitrogen and phosphorus from entering their local streams and underground water supplies. Applications of manure, fertilizers, and pesticides are controlled and managed so that timely and exact amounts are used, curtailing the amount of runoff carrying excess nutrients and pesticides into our water sources. These practices are implemented without sacrificing peak production.

The three farmers received a large blue and white "Clean Water Farm Award" sign as evidence that Pennsylvania's agricultural community is working to protect and conserve our precious soil and water resources.

In addition, the farmers will visit the Chesapeake Bay on a skipjack formerly used for oystering to see first-hand how their water conservation efforts are helping to restore the Bay.

There are 67 counties in Pennsylvania. Slightly over half are located within the Susquehanna River basin, which supplies 50 percent of the fresh water running into the Chesapeake Bay. This year's award recipients were nominated by their county conservation districts who were among representatives from all over the state gathering to honor them at their regular PACD quarterly business conference and banquet.

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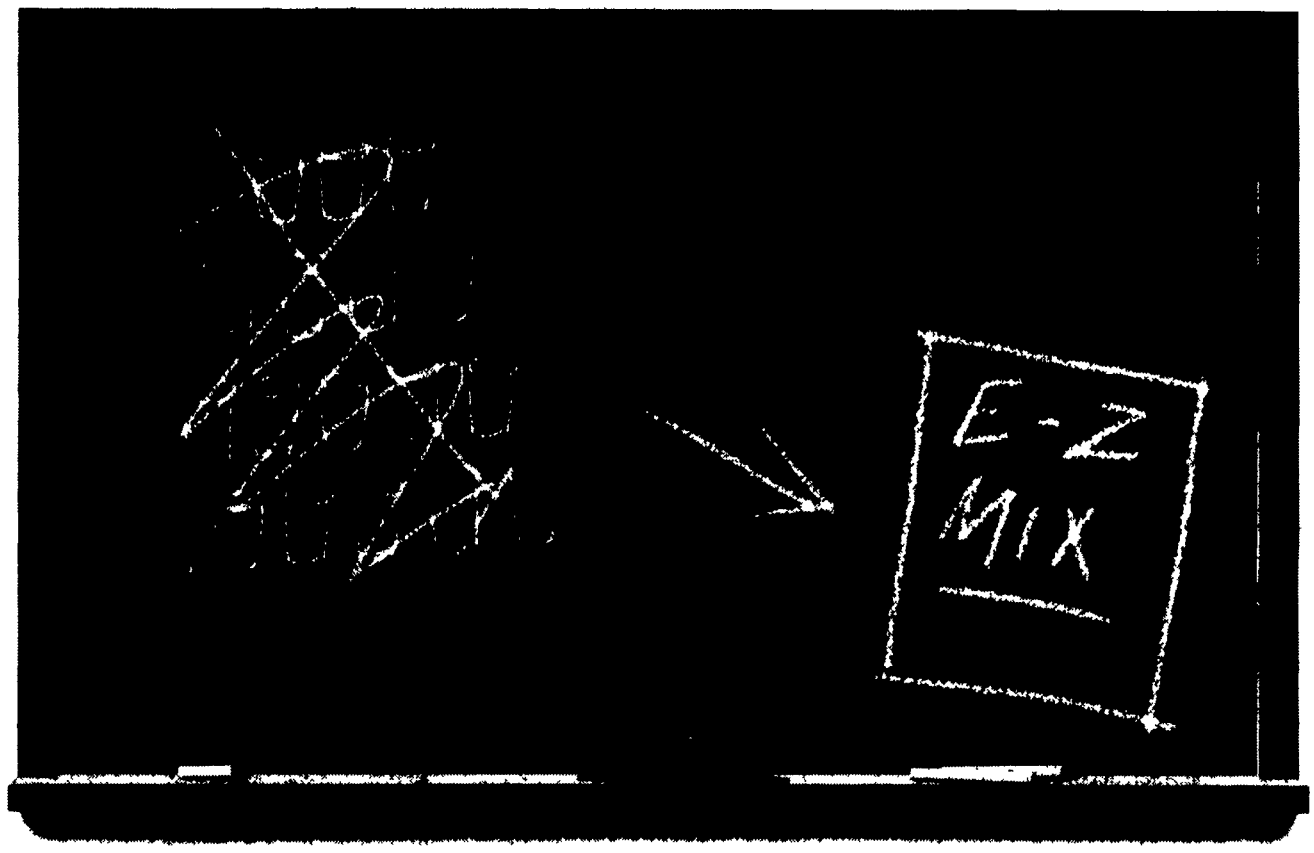

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Animal Housing Expo Reveals Latest Research, Practical Applications

NORTH CORNWALL (Lebanon Co.) — Hundreds of actual and potential livestock producers turned out for the second annual Lebanon Animal Housing Exposition, held two days this week at the Lebanon Area Fairgrounds.

The exposition attracted more than 30 commercial exhibitors, who displayed their wares and expertise throughout the recently completed large exposition convention center.

The exposition was designed so that central to the event was a seminar room, where six speakers, most giving their presentation twice over the two days, talked to attendants who drifted through the facility throughout the two days, visiting exhibitors, watching demonstrations and listening to presentations on such topics as animal handling techniques, basic animal ventialtion concepts, milking parlor efficiency, producer panels and legislative updates.

In addition to the numersous events and activities, the county dairy wagon sold milkshakes and ice cream and the fair food building sold barbecue sandwiches, hotdogs, homemade french fries and beverages.

Topical information and demonstrations provided ranged from learning how to use timed sprayers for cooling cattle, displays on the varieties of stall separaters, bedding and devises, such as a cattle bed tiller.

Exposition organizers said the event was success, judging from the healthy turnout and variety of information made available.

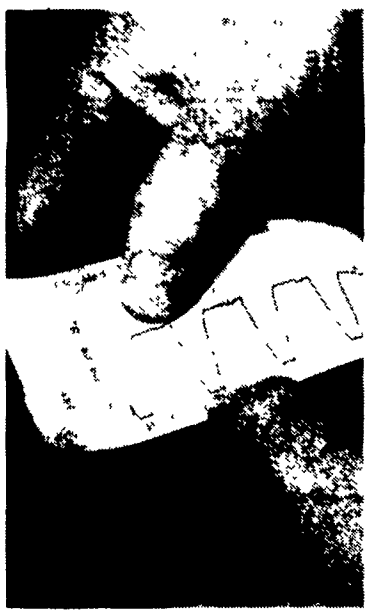
The seminar is sponsored largely through the efforts of commercial support, the fairgrounds staff, and through the Penn State University and other land grant university extension services.

This new design in loading hogs was installed at the Lebanon Area Fairgrounds for the Lebanon Animal Housing Expo. Kenneth Winebark, county extension agent, demonstrates how the hogs are easily grouped and funneled to enter a loading truck. First, at the upper right, he closes the gate behind him and grabs a swinging door and pulls it behind him. In the next photo, as the swinging door closes in, the hogs quickly begin to follow each other around a smooth corner. To enter a double aisle loading chute, at right.

Story and photos

Vern Achenbach Jr.

Dr. Stephen Spencer adjusts a vacuum meter device inline to test the vacuum pump's capacity.



The readout from a pulse recorder provides an actual graph of the peaks and ebbs of vacuum within a milking pipeline.

As part of a milking equipment check demonstration, Dr. Stephen Spencer, PSU dairy extension keys in the functions for an instrument called a pulse recorder, which in effect acts as an EKG of the heart of a vacuum milking system.

Dr. Spencer turns on the milking equipment in order to test its function with a variety of testing devices commonly used by professional consultants. During the Lebanon Housing Expo, he showed the use and function of each one during one of several different demonstration displays.

Inverting the milking claw and opening up the vacuum line is a good test of a vacuum pump's strenght and the function of the vacuum regulator.

The chute, which with a winch is lowered or raised to accomodate a variety of heights of truck bed, seems to prevent the chaos which can be associated with hogs turning directions in midstream.

Walter Appointed At White Oak

ELIZABETHTOWN (Lancaster Co.) — White Oak Mills, a supplier of swine, dairy and beef feeds, recently appointed Jennifer L. Walter to administrative associate.

Responsible for public relations activities, Walter serves as editor of the monthly employee newsletter and for the quarterly News & Views customer newsletter. Also, she works directly with the executive associates and handles promotional projects for the Pro-Genetic breeding stock, pork production, and feed divisions of White Oak Mills.

A May 1993 graduate of Elizabethtown College, Walter received a bachelor of arts degree in English education and completed a minor in communications.

In addition to becoming certified to teach secondary English, she was actively involved in various activities. Serving as copy editor for the student 16-page weekly newspaper and co-founder/leader of a campus project house, the "Epicurean Batch," Walter also was selected by professors and trained to assist students as a writing consultant and peer tutor.

Jennifer L. Walter

Throughout her four years of college, she belonged to the English, Education, Activities Planning Board, Circle K, Student Senate, Concert Band, and Forensics Clubs. She was a member of Kappa Delta Pi, an international education honor society.

Also during her college career, she held two public relations internships. At Bucknell University's public relations department, Walter wrote and edited news releases, student hometown releases, and human interest articles for Bucknell publications and local newspapers.

At Elizabethtown's college relations department, she worked as an editorial assistant, writing news releases, working with editors and aiding on all aspects of magazine production, and writing and editing articles for the Elizabethtown alumni magazine.

Farm Forum

(Continued from Page A22)

allowed himself or herself to be co-opted by a hypocrisy that says: "Yes, we Republicans are friends of business but only when we run the show!"

All that being said, I want to assure you that the Senate Democratic Caucus has set a course and is determined to help make Pennsylvania more economically viable.

Rather than make empty promises and engage in political rhetoric, we intend to keep our commitment to the business community to ease their burden during these trying times by instituting tax breaks at the earliest opportunity.

Sincerely,

ROBERT J. MELLOW
President Pro Tempore
Senate of Pennsylvania

Green Joins Dairylea

SYRACUSE, N.Y. — Kris R. Green recently began working as manager of economics and communications for Dairylea Cooperative. As such, she is editor of member publications and will assist in economic analysis and reporting.

Other responsibilities include news release writing, media communication, and developing membership presentations and events.

Green majored in agricultural business management at Penn State. She continued her education at Virginia Tech and completed a Master of Science degree in agricultural economics, specializing in cooperative marketing and membership. Prior to joining Dairylea, Green was an agricultural economist for the USDA's Agricultural Cooperative Service in Washington, D.C.

Originally from a dairy farm in northeastern Pennsylvania, Green resides in Fayetteville, N.Y.

Dairylea, a Syracuse-based dairy cooperative with more than 2,600 farmer members throughout the Northeast, markets approximately 2.5 billion pounds of milk annually. Dairylea participates and is invested in a milk marketing network stretching from Maine to Maryland to Ohio.

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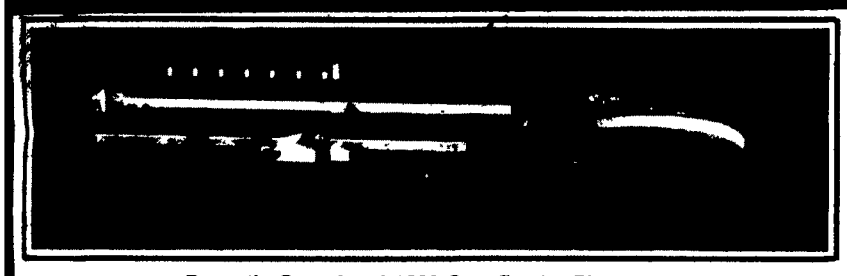

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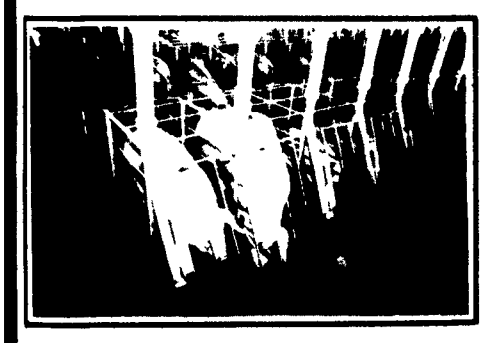

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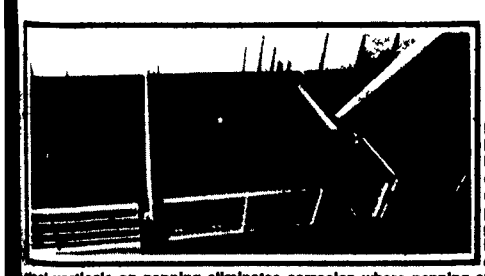

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SUN. JUL. 18 - 11AM, Excess Equipment & Inventory Reduction. Located Take I-81 South To Exit 8 (Whitney Point, NY), Then Rt. 26 South To Maine, NY. Right On Nanticoke Rd., Then Right On Tiona Rd., About 2 Miles To Auction OR From Endicott, NY (Rt. 17) Take Rt. 26 North To Maine, NY, Then Left On Nanticoke Rd., Then Left On Tiona Rd., Approx. 2 Miles To Auction. Watch For Arrows. Owner, Ray Lantz. Charlie Manasse, Auct.

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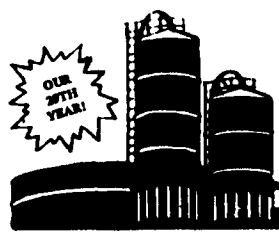

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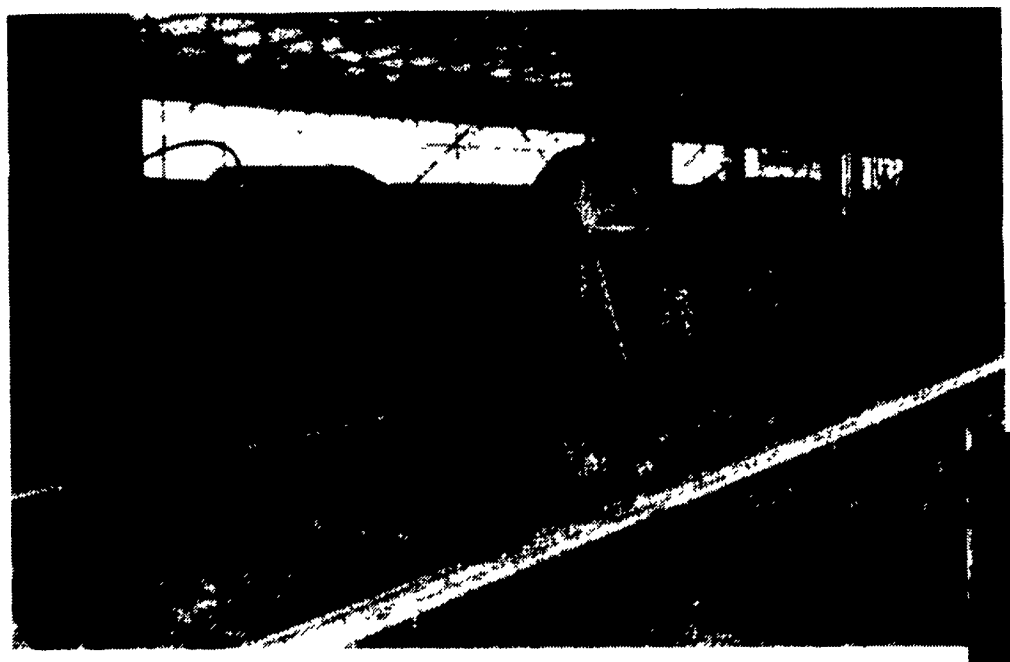

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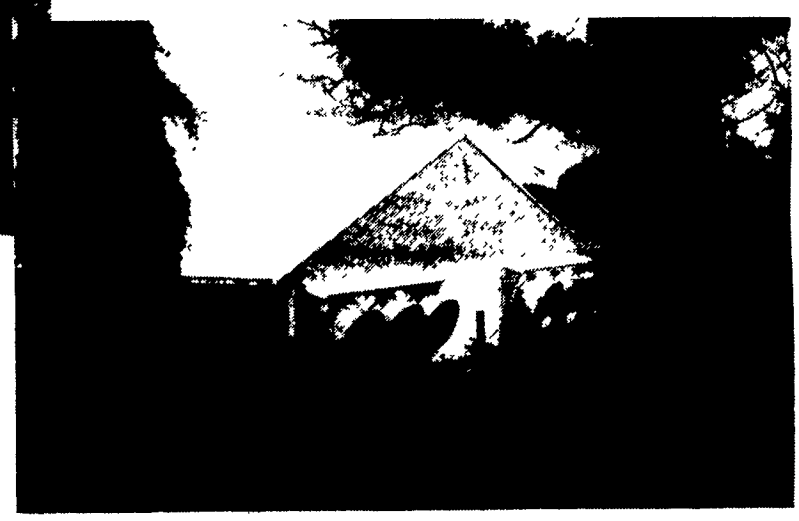

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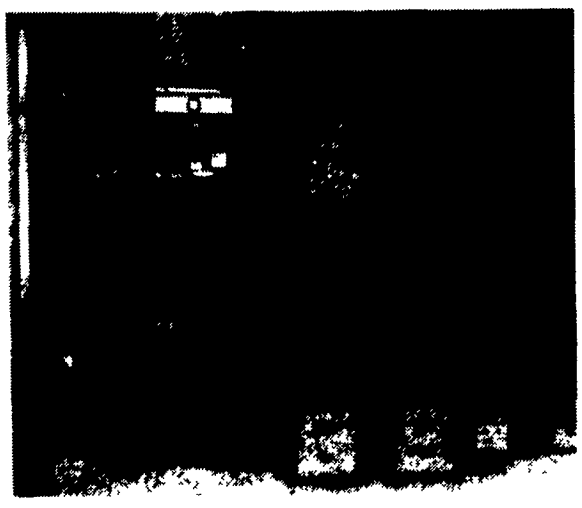

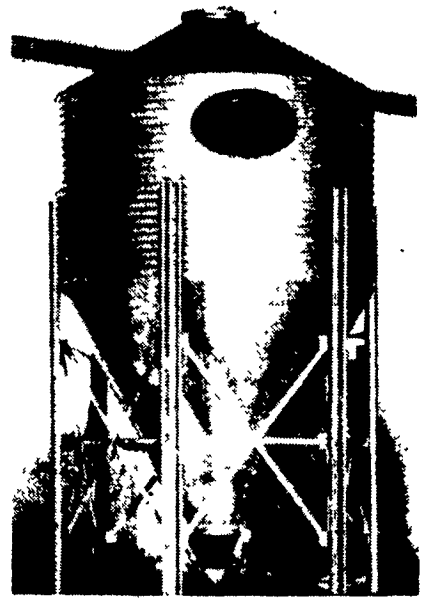

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4-H'er Becomes Star On Disney's Hall Of Fame

LOU ANN GOOD
Lancaster Farming Staff

FISHING CREEK (Dauphin Co.) — Although Katy Yingst is only 16 years old, she has given five blind people eyes to see.

Her gift of sight to the blind is actually in the form of seeing eye puppies that she has been raising for the past 10 years. The dedication, hard work, and tears shed in this effort have mostly been done without fanfare, but Katy will soon be in the national spotlight because her work with seeing eye puppies will be highlighted by Disney MGM Studios in an upcoming television program called "Hall of Fame."

Katy was only 10 years old when she read an article about raising seeing eye dogs. In response to the article, Katy and her mother traveled from their Harrisburg farm to the Lancaster 4-H Seeing Eye Club. Within four months, Katy received a female German Shepherd to raise for the seeing eye program.

Those raising seeing eye puppies are required to take the dog to church, stores, restaurants, and all types of social activities. These visits expose the dog to various situations, sounds and smells, which enables training to go much easier.

"Otherwise the dog would just freak out in crowds," Katy said.

While most restaurants and many public places do not allow dogs inside, special exemptions are made for seeing eye puppies and dogs. Katy and those who raise the puppies carry a special card that identifies the puppy as part of the seeing eye program. No place has refused to admit Katy and the puppy that she is training. The puppies are well behaved because they are always taught to lay quietly at the master's feet in a restaurant. The dogs are specially bred as seeing eye dogs and with traits such as being laid back and small in size considered positive.

Katy's puppy sleeps with her and is taught simple commands such as sit, stay down, and rest. The puppy must never be fed table scraps.

Participants in the program must return female dogs when they are one year of age. Because it takes male dogs longer to mature, they are returned between 16 and 18 months.

The painful parting is always accompanied by tears.

Katy said that she has cried all night on several occasions. "But knowing that there are five blind people with independence because of my dedication makes it all worthwhile," she said.

Katy now has her sixth dog for the program. In September, it will be returned for training. At that point, it will be screened for various problems such as hip problems (common among German Shepherds) or for misbehavior or chasing animals. If it does not pass the criteria, it will be rejected, and Katy will be allowed to keep the dog. But every dog that Katy has raised has passed the requirements and has been placed with a blind person.

Her present dog, Jamie, appears to have great potential because he won best of class and show at the Reading Small Animal Show. That is the only show that Katy enters her dogs.

Katy said the pain of separation with Jamie will be eased by receiving another puppy to train. In the program, the new puppy is traditionally given the same day that the older one is relinguished, but sometimes a new puppy is given several weeks before the older one is returned to the program.

Although Labordors and Retrievers are also trained as Seeing Eye dogs, Katy said that she fell in love with her first dog, which was a German Shepherd, and has been in love with that breed ever since.

Four-H'ers raise only one puppy at a time, but occasionally that time may overlap by a few weeks. Having two puppies at the same time did not arouse jealousy among the dogs. Instead, Katy said, "They acted like brothers. When I had to return the older one, my new puppy acted like he missed him as much as I did."

The pain of parting is intensified by knowing that for two weeks her dog will remain in a kennel with no personal attention. The dog becomes extremely lonely. While this seems cruel, it is necessary so that the dog becomes so desparate for companionship that it will quickly bond to the trainer for an intensive three-month program; otherwise, the dog would not cut all emotional ties to Katy and would not be as cooperative in training.

During the training period, the seeing eye dogs are taught intelligent obedience, to avoid obstacles, and to think for themselves.

At the end of the three-month training, Katy and others who raised the puppies are invited to watch a demonstration of the dogs obeying commands.

"It's unbelievable to see the cute little puppy that you have raised leading a person through life-and-death situations. It's the most rewarding part of the program," Katy said.

She and fellow 4-H'ers must stay at least one half block behind the puppies that they have raised.

Although it is extremely difficult not to be able to hug the puppy that she has raised for a whole year, Katy finds that by watching the training demonstration, she more fully realizes the important job that lies ahead for her puppy.

"I finally feel that I can let him go, since he will make a blind person be able to see."

Katy gets tears in her eyes when she thinks of the difference her dog will make in a blind person's life.

Although Katy does not learn the identity of those who receive her dog, she does know that one is in North Carolina with a blind man, another in Pennsylvania with a blind woman, another in New Jersey with a blind woman, another in Virginia with a blind man, and another in New Jersy with a blind man.

One time, Katy met Flash, a dog that she had raised. Although she talked to him, Flash showed no recognition of her.

"It hurt really bad that he did not recognize me, but I knew that it was for the best," she said.

Although Katy is primarily responsible for raising puppies, she said her whole family helps out. While Katy is at school, her mother, Cathy, cares for the puppy. Help is also given by her 18-year-old sister Becky, her 10-year-old brother Craig, and her dad Robert.

Katy said that her involvement with the Disney program happened because MGM Studios contacted the Seeing Eye program and requested the names of six persons who raised the puppies. Coordinator Chris Dickson said that 415 puppies are presently placed with 4-H'ers. From this pool of names, Katy and six others were selected. Disney conducted telephone interviews with each of the six, who were then asked to write an essay about themselves.

After Katy had received the call from MGM Studios, she immediately sat down and typed a six-page article on her computer. About one week later, she was overjoyed to hear that she was chosen for the part in the film.

The filming was done in Ephrata, where she recreated scenes such as getting up, changing clothes, boarding a bus, giving the dog away, and getting a new puppy.

"My dog cooperated perfectly when he was told to eat and behave a certain way. He made me really

(Turn to Page B4)

Although Katy is primarily responsible for her seeing eye dog, Katy's brother Craig, mother, and other family members happily help with the care required.

On the table beside Katy is the trophy she received from Disney MGM Studios when she and Jamie, her seeing eye dog, participated in filming for the upcoming television program.

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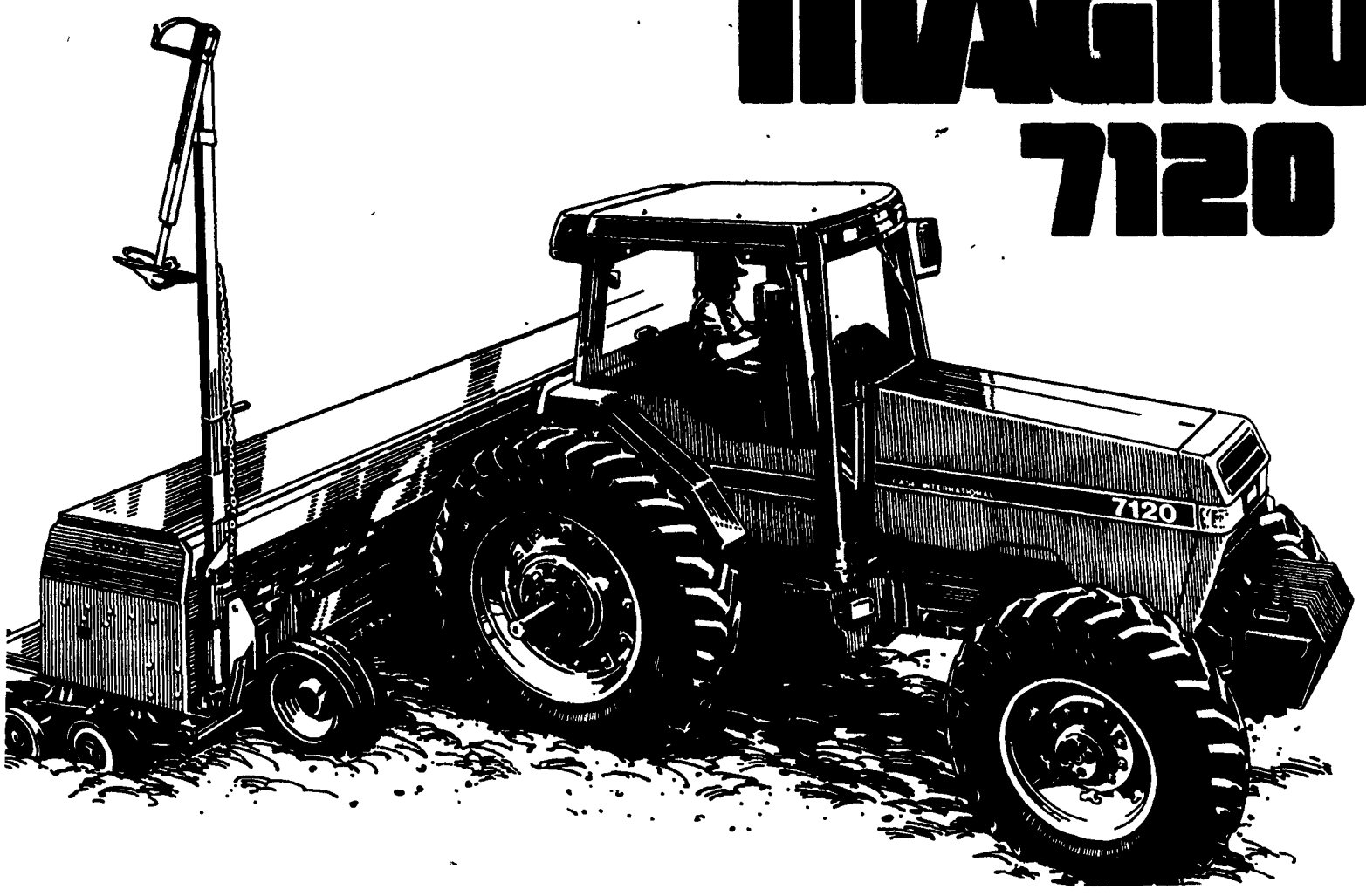

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Katy's dad takes a break from farm work to read the essay Katy wrote for Disney MGM Studios.

Disney's Hall Of Fame

(Continued from Page B2)

proud of him," Katy said.

"People watching the filming got tears in their eyes when I recreated giving the puppy away," Katy said.

The filming took eight hours, but will be cut to four minutes of show time. The show will be aired in September. The exact time for the show will be released closer to the airing date.

For 10 years, Katy and her mother traveled to Lancaster to attend the monthly meetings of the Seeing Eye Puppy Club, but last fall, the two began a club in Dauphin County. Katy's mother is the leader, and Katy is the trainer. In addition to participating in training sessions, the members also visit hospitals, put on demonstrations, and participate in other 4-H events.

Because raising seeing eye dog requires a lot of attention, Katy spends most of her after-school hours with the dog on the family's 94-acre farm. The Yingsts own several surrounding farms and a 500-acre mountain camp in the area. Katy helps throw hay and straw bales and mows the expansive lawn around the farm. About 500 head of beef cattle are raised on the farm.

At Central Dauphin High School, Katy is in the accelerated program and earns honors on every report card.

At church Katy is a member of the Board of Christian Education and she teaches Bible school and junior church.

If you are interested in raising a seeing eye puppy, call Chris Dickson at (215) 357-2471.

Raising puppies for the blind began in 1929. In 1942, the job of raising puppies was incorporated with the 4-H program. Since then, more than 10,000 seeing eye puppies have been given to the blind.

All seeing eye puppies are raised in three states: New Jersey, Delaware, and Pennsylvania. But the dogs are distributed to blind persons throughout the U.S.

Veterinarian expenses are covered through the Seeing Eye program, and a monthly check is sent to each participant to help defray the cost of dog food.

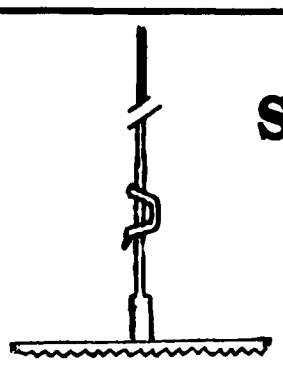
Participants in the 4-H program must be between the ages of 9 to 19, but adults may also raise the puppies. The requirements include attending monthly meetings, a love of animals, and acceptance of responsibility.

Farm Humor Wanted

MOUNT JOY (Lancaster Co.) — Humor has helped many a farm wife survive her busy day. Now she can get paid for it.

Shirley A. Buscher, Assistant Publisher of the Lincoln-Herndon Press, Inc. is looking for humorous essays written by farm women about their lives. She is inviting submissions of no more than five double-spaced typed pages. Payment will be $75-$100 depending on length.

Farm women are encouraged to jot down their stories and submit them to Buscher at Lincoln-Herndon Press, Inc., 818 S. Dirksen Parkway, Springfield, IL 62703. A self-addressed stamped envelope should be enclosed with the submission.



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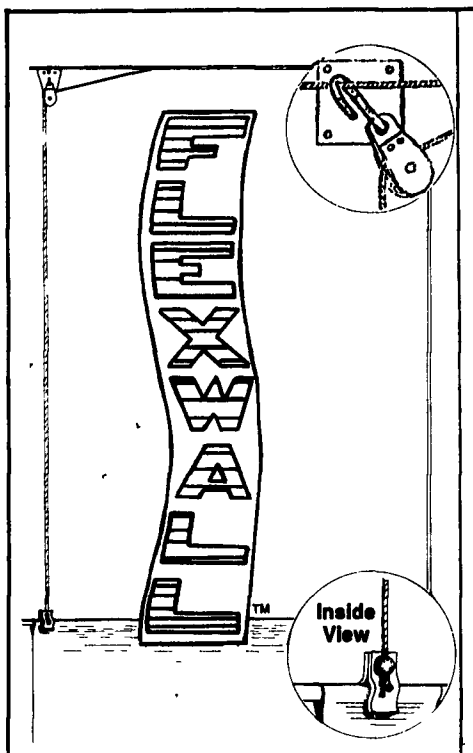

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Bechtel Reigns As Tioga County Dairy Princess

C.J. HOUGHTALING
Tioga Co. Correspondent

COVINGTON (Tioga Co.) — Everything changes, even the dairy industry. That theme, and the skit performed to portray those changes, earned Rebecca Bechtel her crown as the 1993 Tioga County Dairy Princess. Besides describing how the dairy industry established the Real Seal program, she even wrote a song, which she sung as part of her act.

"Over the years artificial dairy products have been promoted. I wanted to tell people that's why it's so important to look for the Real Seal," explained Bechtel.

1993 Tioga County Dairy Princess Rebecca Bechtel and Alternate Laura Fitch

The sixteen-year-old daughter of Robert and Dianne Bechtel of Covington plans to study veterinary science upon her graduation from Mansfield High School in 1995. In the meantime, however, she will be busy promoting the dairy industry throughout the county and state.

No doubt Bechtel's interests and hobbies have helped her prepare for the tough job ahead. She served as a Dairy Maid for two years, holds memberships in the Pickadilly and Trailblazers 4-H clubs, and owns four cows (three Brown Swiss and one Holstein). Her family's farm is the Rock-B-Ridge Dairy with a mixed herd of Brown Swiss, Jerseys and Holsteins. In addition, Bechtel is a member of the Covington Baptist Youth Group, the Fellowship of Christian Athletes, and her school's Student Council, basketball and volleyball teams, and the Future Business Leaders of America.

Already well into her role, she has appeared on floats in the Liberty Blockhouse Festival and the Mansfield Fourth of July parades. Among future appearances she has scheduled are Tioga County Farm-City Day and the Tioga County Fair.

In what the judges called a close race, Bechtel competed against Laura Fitch of Roaring Branch for the royal title. Fitch's skit included a telephone conversation in which she enthusiastically informed her listening audience of facts about dairy products and their benefits.

The Purple Cow (Nichole Gummo) joins 1993 Tioga County Dairy Princess Rebecca Bechtel, Alternate Laura Fitch, and Dairy Maid Erin Gummo on the Tioga County Granges' float at the Fourth of July Parade in Mansfield.

Chosen as Alternate, Fitch is the sixteen-year-old daughter of Elwin and Charlene Fitch of Roaring Branch. Upon graduating from the Canton Jr.-Sr. High School in 1995, she plans to major in math at Mansfield University.

Active in 4-H, Fitch has served the organization in the capacity as ambassador, vice president of the County Council and secretary of her local club, Country Warriors, and is the Jr. Holstein Club treasurer. She owns six Holsteins on the family farm, Four Winds. Fitch also enjoys sports. She has served as a player on the high school basketball team, as the manager of the school's volleyball team, and as a Little League score keeper. In addition, she has participated as a stage manager at the high school, and collects stamps and porcelain dolls.

Serving as Dairy Maids this year are Jennifer Johnson, Heather Wood, and Erin Gummo.

Johnson is the thirteen-year-old daughter of Charles F. and Sandra Johnson of Tioga. Among her endeavors, she has been a member of 4-H, her high school's band and student council, has served as seventh grade class president, maintained a 3.9 grade point average, and is a recipient of Senator Madigan's Citizenship Award.

Wood, 14, is the daughter of Tim and Jill Wood of Mansfield. She has enjoyed serving as a Dairy Maid in the past, is active in 4-H, her high school's basketball team and student council, and cross-country skis.

Gummo, 15, is the daughter of Donald and Jackie Gummo of Wellsboro. She is a member of 4-H Canoeing Club and participates in her high school's band and jazz band.

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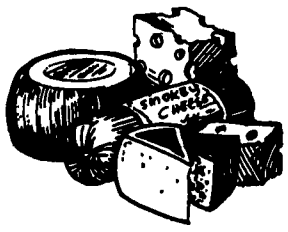
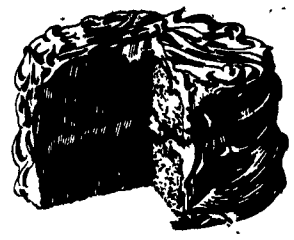


Home On The Range



Make It With Blueberries

Since the days when the colonists first landed, wild native blueberries have been a choice ingredient in traditional American cuisine. Originally, blueberries were just a summer treat. But luckily, blueberries freeze well. Today we can enjoy these traditional American delights throughout the year.

Both wild and cultivated blueberries offer more than good looks and good taste. They are a good source of vitamin C, and one cup supplies nearly one-third of an adult's dairy requirement. So enjoy these recipes and good health.

BLUEBERRY UPSIDE-DOWN CAKE

¾ cup butter
½ cup brown sugar, packed
2 cups blueberries, drained
2 teaspoons grated lemon rind, optional
½ cup granulated sugar
1 egg
1½ cups flour
2 teaspoons baking powder
½ teaspoon salt
½ cup milk

Melt ¼ cup butter in 9x9x2-inch pan. Sprinkle with brown sugar. Mix berries and lemon rind; put in pan, distributing evenly. Cream ½ cup butter and granulated sugar and beat until light. Add egg and beat well. Sift dry ingredients and add alternately with milk, beating until smooth. Spread on berries. Bake in 375 degree oven, 30 minutes. Let stand 10 minutes. Then turn out. Makes 6 large or 9 small servings. Good warm or cold, with or without milk.

D. Zimmerman
Frenchville

BLUEBERRY MUFFINS

1 cup sugar
¾ stick butter
1 egg, beaten
2¼ cups flour
4 teaspoons baking powder
1 cup milk
2 cups blueberries

Cream sugar and butter. Add egg, flour, baking powder, and milk. Beat well. Fold in blueberries. Put in muffin tins. If using cupcake liners, put in tin and fill about ¾ full. Bake 20 minutes at 375 degrees. Makes approximately 15 - 18 small muffins.

Shirley Radel
Halifax

PUNCH BOWL DESSERT

This recipe makes a punch bowl full.

1 yellow cake mix
2 6-ounces instant vanilla pudding
20-ounce can crushed pineapples, drained
2 pints fresh blueberries
2 banannas, sliced
16-ounces whipped cream

Bake cake in 13x9-inch pan. Bake according to directions. Mix pudding according to box directions.

Cut half of cake into small pieces and put in bottom of bowl. Spread ½ of each ingredient in order listed. Repeat for second layer. Refrigerate overnight.

Darlene Wise
Newmanstown

BLUEBERRY SHORT CAKE

1½ cups flour
½ cup granulated sugar
2 teaspoons baking powder
⅓ cup shortening
1 teaspoon vanilla
⅔ cup milk
1 egg

Put all ingredients in a bowl and mix together. Put a little flour on 1½ cups blueberries; fold into flour mixture. (By coating berries with flour helps prevent berries from sinking to the bottom of the pan while baking).

Bake in 9x9-inch greased and floured pan at 350 degrees for 35 minutes.

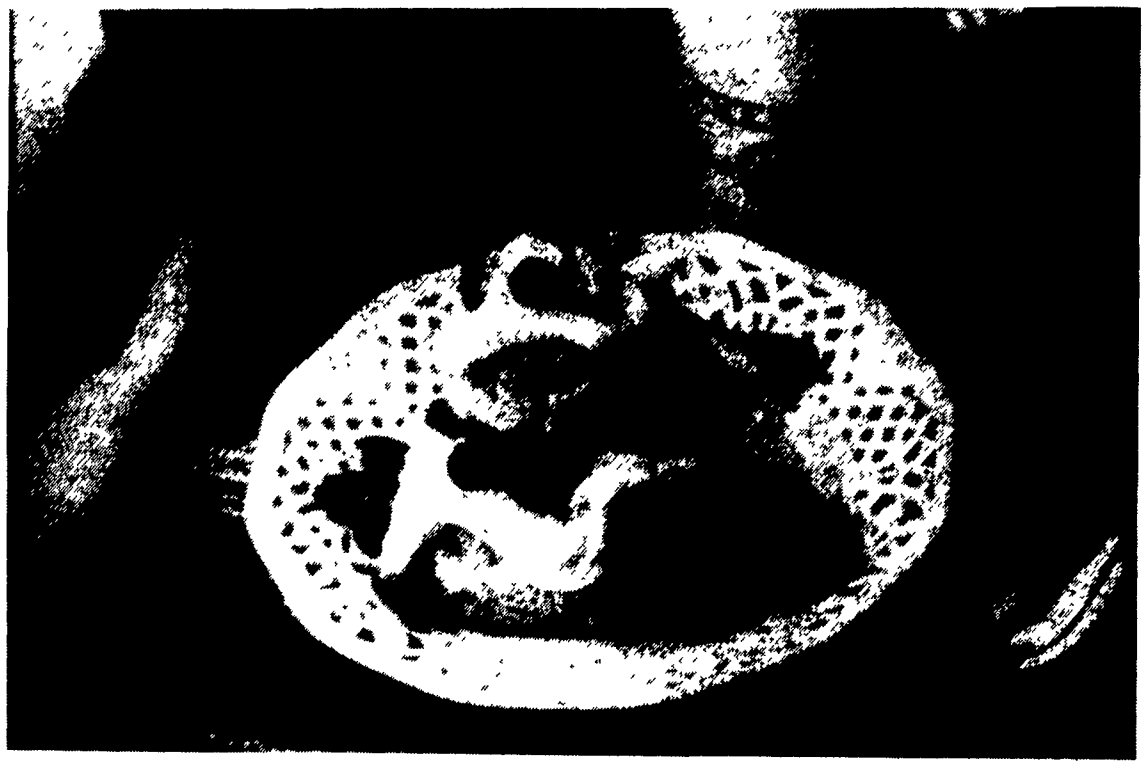
Great with ice cream, milk, whipped cream or plain.

Audrey Savage
Markleysburg

BLUEBERRY YOGURT PANCAKES

2 eggs
½ cup plain yogurt
¼ cup milk
2 tablespoons oil
1 cup flour
1 tablespoon sugar
½ cup blueberries
¼ teaspoon baking powder
½ teaspoon salt

Beat eggs then stir in remaining ingredients to form batter. Coat frying pan with butter to prevent sticking. Use large spoon to drop batter onto buttered pan. Cook over medium heat until bubbles form. Once pancake is covered with bubbles, flip and continue cooking approximately two more minutes.



Red, White and Blueberry Shortcake is bursting with colors of Independence Day and the flavors of fresh summer produce.

BLUE RIBBON BLUEBERRY MUFFINS

1 cup nonfat blueberry yogurt
3 tablespoons butter
4 tablespoons brown sugar
1 egg
2 tablespoons milk
1 teaspoon vanilla extract
1½ cups flour
1 teaspoon baking soda
1 teaspoon baking powder
1 teaspoon salt
1 cup fresh blueberries

Preheat oven to 375 degrees Cream lightly together butter anc brown sugar. Beat in egg. Stir ir milk, yogurt, and vanilla unti smooth. Sift together flour, baking soda, baking powder, and salt. Sti dry ingredients into wet ingre dients just to combine. Stir i blueberries. Butter muffin tins o use paper liners. Spoon the mix ture into 12 regular or 8 jumbo-size muffin cups. Bake for 25 to 30 minutes, or until muffins are lightly browned.

BLUEBERRY CHEESE TART

1½ cups vanilla cookie crumbs
6 tablespoons butter, melted
¼ teaspoon ground nutmeg
8-ounces cream cheese, softened
½ cup sugar
2 eggs
½ teaspoon vanilla
½ teaspoon grated lemon peel
Blueberry topping

Combine cookie crumbs, butter, and nutmeg. Press into 9-inch tart pan with removable bottom. Beat cream cheese, sugar, eggs, vanilla, and lemon peel with electric mixer until smooth. Spoon into cookie crust. Bake at 375 degrees for 15 minutes or until firm. Cool. Spread blueberry topping over cheesecake. Refrigerate several hours. Makes 10 to 12 servings.

Blueberry topping: Combine 2 cups fresh or frozen blueberries, thawed if necessary; ¼ cup each sugar and water; 2 tablespoons cornstarch and dash salt in saucepan. Cook and stir about 4 minutes or until thickened. Stir in 1 tablespoon lemon juice. Cool to lukewarm. Makes about 2 cups.

BLUEBERRY SAUCE

2 cups fresh or frozen blueberries, thawed if frozen
¼ cup orange juice
¼ cup water
2 tablespoons sugar
1 tablespoon cornstarch
¼ teaspoon grated orange peel
⅛ teaspoon ground nutmeg
Dash salt

Combine all ingredients in saucepan. Cook and stir over medium heat 4 to 5 minutes or until thickened. Makes about 2 cups.

Serve on pancakes, waffles, blintzes, ice cream, puddings or pound or angel food cakes.

BLUEBERRY PUDDING

1 pint blueberries
½ cup sugar
1 tablespoon butter
1 egg
½ cup milk
1 cup flour
1 teaspoon baking powder

Cream butter and sugar; add egg. Mix together with dry ingredients and milk.

Put blueberries in bottom of well-greased 8- or 9-inch cake pan. Cover with batter. Bake at 350 degrees for 30 minutes.

Shirley Radel
Halifax

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

July
24- Peaches
31- Summertime Vegetables

August
7- Canning With Less Sugar
14- Zucchini

Featured Recipe

PHILLIPSBURG, N.J. — Betsy Berglund of Somerville, New Jersey, was recently named the winner of the New Jersey State Dairy Presentation Contest held at Rutgers University. Betsy is a member of the Snippets 4-H Club in Somerset County, and is the 14-year-old daughter of Pat and Richard Berglund. She was awarded a $100 check and a $10 savings bond. Her presentation was called "Yogurt — Balancing the Facts" which highlighted yogurt's nutritional value, and its use as a substitute in recipes. Several of her recipes are as follows:

LOWFAT BROWNIES

1 large package brownie mix
⅓ cup lowfat plain yogurt
1 teaspoon vanilla
2 egg whites

Combine all ingredients. Mix well. Batter will be thick. Spread in 9x13-inch pan for 22 minutes at 350 degrees.

MUFFINS

1½ cups flour
¾ cup sugar
2 teaspoons baking powder
1 teaspoon baking soda
½ teaspoon salt
⅔ cup lowfat yogurt
⅔ cup lowfat milk
½ cup blueberries Bake (optional)

Combine dry ingredients. Gently stir in yogurt and milk until dry ingredients are moistened. Fill lightly greased muffin cups ¾ full. Bake at 400 degrees for 18 minutes. Makes 12.

Second place winner was Sarah Hunt of Hunterdon County. Her presentation was called "From Moo To You". She was awarded a $50 check and a $50 savings bond. She is the 13-year-old daughter of Larry and Betty Jane Hunt of Lambertville. Other contestants included Arielle Patrice of Warren County and Dena Zigun of Monmouth County who also received savings bonds.

This contest was open to all New Jersey 4-H club members, and was sponsored by New Jersey Dairy Farmers through the State Dairy Princess Committee.

On being a farm wife - And other hazards

Joyce Bupp

Dusk.

Our favorite time of the summer day.

Afternoon heat subsides as the sun slips behind the western hill, its last lingering golden rays shining off the silos roofs. A touch of evening coolness settles in over the meadow and lower lawn. Bare feet sense the first touch of dew condensing on the grass.

The heifers rouse from their late afternoon, heat-induced rest period and begin making their way up through the pasture toward supper silage waiting in the bunk feeder.

Most walk, but a few laggards trot to catch up, so as not to miss out on the first, tastiest bites of feed. A slight cloud of dust rises and hovers above their path, as sets of hard hooves stir the dry soil.

Echoes of a tractor motor bounce through the hollow, as mowers or hay balers return from finishing up one last field for the day. A few barn feeding chores remain before The Farmer will call it a day. I pull a few last weeds from the garden, gather my tools, and with cats and dog trailing behind, head for the patio or pond pier to enjoy the evening peacefulness.

Then, slowly at first but gathering momentum with each second toward impending darkness, the evening lights begin flashing on.

Fireflies, zillions of 'em scattered out across the rolling fields of farmland.

Those first earlybird fireflies seems to signal the others, who wake at dusk and rise in swarms to flit and hover over the fields. For whatever reason, the "lightning bugs" as we've always called them, seem drawn to the strips of alfalfa and grain.

When the barley was ripening, and then newly-combined, those fields seemed to draw the greatest concentrations of flashes, though the adjoinable alfalfa strips appeared a close second-favorite of the sparkling insects. But in the pastures where a few heifers still poke around, only a small number, by comparison, of the signals flash on and off.

As darkness deepens, the firefly glow seems to brighten. Our sloping hillside of contoured fields pulsates with their constant sparkling, like gentle showers of sequins raining from the skies. The clouds of fireflies do not rise and claim the whole empty night sky, but rather hover in a narrow layer just a few feet above the fields.

Why this intense concentration of fireflies over certain areas? We've observed the same phenomenom summer after summer. Is the air above yellow, ripe grain fields slightly drier and warmer than the micro-climate just above green alfalfa, as The Farmer has speculated? Is there some smaller insect or mini-being in particular that congregates to those spots, and on which the fireflies feed? Or do those fields harbor a particularly favored environment in which the fireflies spend their days, and that's where they just appear when evening coolness or degree of darkness stirs them up into mating flight?

If fireflies lit the skies yearround, we would probably not even notice them after a week or two. But the duration of their lives is so brief and yet so brilliant, that we are enthralled with the beauty they add to summer's tender evenings.

What time do the fireflies call it a day? Or a night?

MILK AMERICA'S HEALTH KICK

Juniata Crowns Princess

MIFFLIN (Juniata) — Rebecca Ann Woodward of Mifflin, took over the reign of Juniata County Dairy Princess. Becky succeeded outgoing princess, Anita Faulkner.

The coronation took place on June 17, at the Walker Grange Hall. A chicken bar-be-que dinner was served before the pageant. Following the dinner Becky gave a presentation titled "A Typical Dairy Farmer" and a skit about "Dairy Products as Snacks," which she will also give when she competes for the title of Pennsylvania Dairy Princess in September.

In addition, the Promotion Committee recognized six young ladies as Dairy Maids, Dairy Misses', and 'Lil' MIsses. These girls will aid Becky with the promotions throughout the county. Serving as Becky's aids will be Jada Faulkner, daughter of James and Pat Faulkner of RD2 Port Royal; Diane Glock, daughter of Larry and Cindy Glock of Mifflin; Sara Hoover, daughter of Thomas and Brenda Hoover of RD2 Port Royal; Tara Kocher, daughter of Nancy Kocher Toms of RR2 Mifflintown; Danielle Mummah, daughter of Ron and Desiree Mummah of RR2 Port Royal; and Ellen Woodward, daughter of Verna Woodward Harshbarger of Mifflin.

Rebecca (Becky) Woodward of Mifflin, is the daughter of Roy Woodward and Verna and Zane Harshbarger. Becky is a graduate of the Juniata High School where she belonged to the Fashion Club,

Rebecca Ann Woodward

and Foreign Foods and Languages Club. She is a member of the Mifflin Fire Company and served as 1992-93 alternate Juniata County Dairy Princess. Becky's dairy background comes from her grandfather's farm in Huntingdon County and from her stepfather's farm, "Scenic Hills Farm" in Juniata County. In addition her father, Roy is a bulk milk truck driver. As for Becky's future plans, she is unsure of what she would like to pursue, but she is looking forward to serving Juniata County as Dairy Princess.

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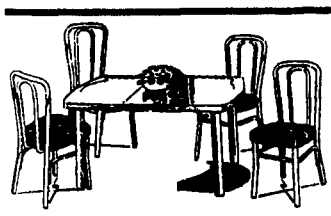

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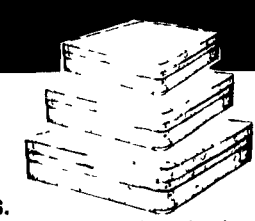

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Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Mae Pugh would like a recipe for chicken rice soup like that served at Ponderosa.

QUESTION — Mrs. Kenneth Ulmer, Waymart, wants a recipe to can a mixture of mushrooms, onions, green peppers, and oil in pint jars.

QUESTION — Patricia Corkell, Henderson, Md., would like a recipe for pickled garlic.

QUESTION — Sherry Craner, Bridgeton, N.J., would like a recipe for chocolate pasta, made with wheat flour. It is used for a dessert topped with sauteed strawberries and white chocolate.

QUESTION — Lisa Kerrigan, Bath, would like a recipe for Kosher Dill pickles that taste like the Claussen pickles that are stored in the refrigerator.

QUESTION — Melanie Kozlowski, Kingsby, would like a recipe for mousse such as that served at Ponderosa.

QUESTION — Jessie Mayall, Mansfield, would like a good recipe for a potato bun that has frosting drizzle on top. Jessie remembers when she was little, a friend's mother always had a big plate of these on the table.

QUESTION — Eleanor Hertzog, King of Prussia, would like a recipe for 7-grain bread using sesame seeds, caraway seeds, and it looks like rye bread.

QUESTION — Estella Fink, Allentown, would like a recipe for Apricot Crumb Pie.

QUESTION — Pauline Fox, Bangor, wants a recipe for Lobster Bisque such as that served at the Nittany Lion Inn at State College.

QUESTION — Geraldine Long, Elkton, Md., would like recipes for cooking October beans. Also, how should they be planted and cared for.

QUESTION — Mrs. Norman Brown, Clementon, N.J., would like to know where to purchase dried mushrooms in bulk.

QUESTION — Marie George, Churchville, is looking for a recipe for peach or apple long cake. It is made with raised dough but rolled very thin.

QUESTION — Bette Lawrence, Honesdale, would like a recipe for strawberry rhubarb custard pie that uses tapioca.

QUESTION — Bette Lawrence, Honesdale, would like a recipe for pineapple pie using cream cheese and sweetened condensed milk.

QUESTION — Marie George, Churchville, would like jam and jelly recipes using grape juice to replace all the sugar in the recipe.

QUESTION — Martha Weaver, East Earl, would like a recipe for graham crackers that taste like real honey grahams. She writes that this is a favorite bedtime snack with milk for her children. She sends this tip for adding more fiber to your diet — substitute half of the white flour with whole wheat when baking a chocolate cake.

QUESTION — Joyce Diffenderfer, Manheim, would like a recipe to make maraschino cherries from the light sweet cherries called Amish cherries.

QUESTION — Susan Rogers, Harrisburg, would like to know where she could send for a catalogue that advertises plastic 8-inch pots for plants and foil paper to wrap around the pots.

ANSWER — Louise Graybeal, Renick, W.Va., wanted to know if Red Seal Lye is still on the market and where she can find it. Thanks to Leora Petet, R.D. 1, Box 245, Hollsopple, PA 15935, who writes that Giant Eagle stores sell the lye. If you cannot locate a store, write directly to her and she will purchase it for you.

ANSWER — Anne Nolt, Reinholds, wanted a recipe for mint lemonade made with spearmint or peppermint meadow tea and lemonade. Thanks to Esther Burkholder, Lititz, and Laura Weaver, Narvon, for sending recipes.

Meadow Tea With Lemon

15-20 stems of meadow tea (6-7-inches long)
¾ cup Weis brand lemon juice
1 cup granulated sugar plus 2 teaspoons Sweet & Low
Makes 1 gallon

Boil 2 quarts water. Remove kettle from stove and immerse the washed tea stems, cover and let set for 10 minutes. Remove tea and add sugar and Sweet & Low. Stir. Put in lemon juice in gallon jug and add sweetened tea mixture. Pour through a strainer to remove bits of tea leaves. Squeeze cooled tea leaves and add juice to the gallon container for added flavor and fill the gallon container with cold water.

Blueberries

(Continued from Page B6)

BLUEBERRY CAKE

Cake batter:
1¾ cup cake flour
1½ teaspoon baking powder
¼ teaspoon salt
½ cup butter, softened
1 cup sugar
2 eggs
1 teaspoon vanilla
½ cup milk

Grease and flour two 8-inch round cake pans. Preheat oven to 350 degrees. Sift flour, baking powder, and salt; set aside. In large bowl with mixer, beat butter and sugar until light and fluffy. Add eggs and vanilla; beat until blended. Alternately beat in flour mixture and milk, beginning and ending with flour. Pour into pans. Bake 30 minutes or until cake tests done. Cool 10 minutes; remove from pans to wire racks to cool completely.

Filling:
2 cups fresh or frozen thawed, drained blueberries
½ cup sugar
½ cup plus 3 tablespoons water
1 teaspoon lemon juice
3 tablespoons cornstarch

To prepare filling: In medium saucepan, combine blueberries, sugar, ½ cup water and lemon juice; bring to a boil. Stir together cornstarch and 3 tablespoons water until blended. Add to blueberries, cook, stirring constantly until thickened. Cover and refrigerate until chilled.

To assemble cake, spread half of the blueberry filling on one cake layer; top with second layer. For frosting, whip ¾ cup heavy cream with 1 tablespoon sugar until stiff peaks form. Spread on sides of cake. Top with remaining blueberry filling. Refrigerate until serving time.

Nancy Kramer
Newmanstown

RED, WHITE & BLUEBERRY SHORTCAKE

Shortcake:
4 cups all-purpose flour
½ cup sugar
5 teaspoons baking powder
1 teaspoon salt
¾ cup butter
1½ cups milk
2 tablespoons butter, melted and cooled

Filling:
1 pint fresh strawberries
2 teaspoons granulated sugar
1 cup fresh blueberries
1 cup whipping cream
2 tablespoons confectioners' sugar

Preheat oven to 450 degrees. Combine flour, sugar, baking powder, and salt. Cut in butter until mixture resembles coarse crumbs. Add milk; mix until a soft dough is formed. Turn out on lightly floured surface and knead gently several times. Roll to 1-inch thickness. Cut out six 3-inch circles and six 2½ -inch circles with a floured cutter. (If necessary, reroll dough to make specified number of circles). Arrange circles on buttered cookie sheet. Brush with melted butter. Bake 15-18 minutes or until golden and firm to the touch. Cool on wire rack.

Meanwhile, slice strawberries and sprinkle with 2 teaspoons granulated sugar. Wash and drain blueberries. Combine whipping cream and confectioners' sugar in chilled narrow deep bowl. Whip using chilled beaters until soft peaks form. To serve, spread a small amount of whipped cream on large circle; spread some of sliced strawberries and blueberries over whipped cream. Place smaller circle on top. Spread with whipped cream. Top with strawberries and blueberries. Serve immediately.

Serves 6.

Iced Tea

1 large handful meadow tea
Juice of 2 lemons
Juice of 2 oranges
Rind of 1 lemon
Rind of 1 orange
2 cups sugar
2½ cups water

Boil together ingredients for 30 minutes for syrup. Strain and refrigerate in jar. To make a drink, add 1 part syrup to 3 parts water.

ANSWER — Thanks to Martha Lamp, Winchester, for sending a recipe for fudge made from goat's milk.

Goat's Milk Chocolate Fudge

2 cups sugar
1 cup goat's milk
3 tablespoons butter
1 teaspoon vanilla
2½ squares chcolate
¼ teaspoon salt
1 cup chopped nuts

Mix together sugar, chocolate milk, and salt. Cook on stove. Stir occasionally. Boil until soft ball is formed when tested in water. Remove from heat and add nuts, vanilla, and butter. Beat until thick and creamy. Pour into buttered dish. When cool, cut into squares.

ANSWER — Debbi Collins, Nazareth, requested the following recipe sent in by an unidentified reader.

Colony Cake

Sift together:
1¼ cups flour
1 teaspoon baking powder
½ teaspoon salt
¼ teaspoon cream of tartar

Beat until thick about 5 to 7 minutes:
3 eggs

Add and beat constantly:
1 cup sugar

In another bowl, combine:
1 teaspoon vanilla
⅓ cup cold water

Fold in dry ingredients alternately with water and egg mixtures. Blend thoroughly. Pour into well-greased and lightly floured 8-inch round layer pans, at least 1¼ -inches deep. Bake in 350 degree oven for 25 to 30 minutes.

BLUEBERRY-BANANA BREAD

2½ cups buttermilk biscuit mix
¾ cup firmly packed light brown sugar
1 teaspoon cinnamon
½ teaspoon baking soda
½ teaspoon salt
1 cup mashed ripe bananas
¾ cup fresh blueberries
½ cup chopped nuts
½ cup dairy sour cream
2 eggs
1 teaspoon vanilla extract

Preheat oven to 350 degrees. Combine biscuit mix, sugar, cinnamon, baking soda and salt in large mixing bowl. Stir in bananas, blueberries, and nuts. Add sour cream, eggs, and vanilla; beat until dry ingredients are just moistened. Spoon into well-buttered 9x5-inch loaf pan. Bake 55 to 60 minutes or until wooden pick inserted in center comes out clean. Cool in pan 10 minutes; remove from pan, and cool completeley on wire rack.

LATTICE-TOPPED BLUEBERRY PIE

¾ cup sugar
¼ cup flour
1 teaspoon cinnamon
1 teaspoon grated orange peel
4 cups fresh or frozen blueberries
Pastry for 2-crust 9-inch pie
2 tablespoons orange juice
1 tablespoon butter

Combine sugar, flour, cinnamon and orange peel; lightly toss with blueberries. Place in pastry-lined pie plate. Sprinkle with orange juice, dot with butter. Roll out remaining pastry; cut into ½ -inch strips. Arrange in lattice pattern on top of pie. Moisten edge of lower crust; fold over lattice ends, seal and flute. Bake at 425 degrees for 10 minutes; lower heat to 350 degrees and bake 35 to 40 minutes or until crust is golden brown and filling begins to bubble. Makes 8 servings.

Quick method: Prepare pie in microwave-safe pie plate. Microcook at high 10 minutes; bake at 425 degrees for 10 minutes or until crust is golden brown and filling begins to bubble.

BLUEBERRY SALAD

6 ounces grape Jell-O
16-ounce can blueberry pie filling
15-ounce can crushed pineapple with heavy syrup
1 cup boiling water
1 pint sour cream
½ cup sugar
8-ounces cream cheese, softened
1 cup walnuts, chopped

Dissolve Jell-O in boiling water, add pie filling and crushed pineapple with syrup. Pour mixture into 7x12-inch glass pan. Refrigerate until firm.

In separate bowl, beat cream cheese and sugar until creamy. Add walnuts.

When Jell-O mixture is firm, spread cream cheese mixture over top and refrigerate about 2 hours

Note: Sometimes grape Jell-O is difficult to find. Black raspberry Jell-O works just as well.

Shari Smith
New Enterprise

milk
CLASSIC & CONTEMPORARY

Willey Reigns As Blair Dairy Princess

BELLEMEAD (Blair Co.) — Susan M. Willey was crowned the new 1993-94 Blair County Dairy Princess at Coronation Service's held June 25, at Wissingers Restaurant in Bellemead (the New Jubilee Foods). A raspberry milk punch and cheese reception was held at 6:30 dinner followed at 7:15. Master of ceremonies was former county agent Robert M. Hetrick.

Jennifer Ann Frederick the 1992-93 Dairy Princess was escorted to the podium by her father, Larry Frederick. She received thank you's from the Blair County Dairy Promotion Committee and Pennsylvania Dairy Promotion Program. Monetary awards were presented for reaching incentive achievements. Jennifer gave a brief goodbye and thank you to all who helped her this year in promoting the Dairy Industry.

Susan was escorted to the throne by her brother Tom. After a brief introduction and interview Susan gave a speech on the importance of dairy products in everyone's health and diet. She also was presented with monetary gifts from Blair County Dairy Promotion Committee, Allied Milk Producers representative, Dorothy Naugle and 81st District Representative, Larry Sather presented her with a citation from the House of Representatives. She also received many other gifts to help her in her year as reigning Dairy Princess.

After entertainment of the Masters singing trio, Jennifer crowned Susan and presented her with her banner and rose spray.

Jennifer Ann Frederick crowns Blair County Dairy Princess Susan Willey.

Susan M. Willey, 17, is the daughter of Merl and Ruhama Willey of Martinsburg RD and attends Central High School in the fall as a senior. She currently works part time on the dairy farm of Allen Edwards of Williamsburg, which has a herd of 76 Holsteins and are milking 46. Susan enjoys working with the animals, but in her spare time also enjoys photography, landscaping and raising her FFA projects. She is excited about representing the dairy industry in the coming year and hopes to do her duties to the best of her abilities.

Ida's Notebook

Ida Risser

It seems that food rules my life. So much of my time is spent planning to grow, harvest, preserve and use food. And, don't forget all of that weeding.

Come March and April, my garden must be planted! It is a habit for the past forty years. Then all during the summer we harvest the vegetables and berries. I keep a record of how many quarts are frozen or canned and then mark them off when they're used. During the day I like this kind of work but when night has come and I still have buckets of beans or whatever to tend, then I become grouchy. I too would like the newspaper or watch television before bedtime.

Someday, we shall have to change our usual ways and plant less of everything. People say to us, "What do you do with everything?" Well, we eat a lot of it and give our children some when they visit.

Preparation of meals does take time but I enjoy that kind of work. We raise a lot of potatoes and used five or more bushels last year. They are easy to prepare as no recipe is needed to make them a half-dozen different ways. Even meat often needs no specific instructions as I've made it so often.

Now desserts are in a different category and one teaspoon or one tablespoon would make a big difference in the end product. And, as we have two desserts with every meal, there is a big collection of dessert recipes in my little black notebook. This morning I plan to make an apple pie and a cherry pie.

Most of our children have gardens too and grow some of their food. I often think that the majority of people do not realize the work behind the rows of fruits and vegetables that they see in their supermarkets. What would they do if the shelves were empty? It would not make any difference to me — oh yes, I would miss those big carrots as mine grow much smaller.

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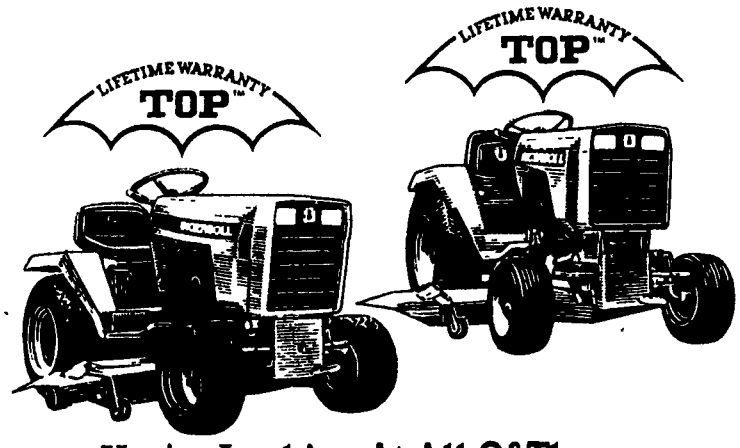

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July Is National Ice Cream Month
So Let's Have Some Cool Fun About Ice Cream

Kid's Korner

Gay N. Brownlee
Somerset Co. Correspondent

July is a great month. Independence Day or the Fourth of July is a holiday when just about everybody has a picnic or swimming or relaxes. Plus, there are brilliant fireworks displays in many areas to celebrate the bithday of the United States of America.

And July is National Ice Cream month. Eating ice cream is an activity you can do anytime and am I glad because I love to eat ice cream and to drink milkshakes.

I can easily eat a banana split, too, only I don't like all the whipped cream goo over the top. Since they make my tummy feel full, I don't eat banana splits very often.

Does your pet like ice cream as much as you do? Lots of animals will eat ice cream. Pets can be mischievous and steal it from you. Once when we had a big friendly dog, he leaped up to greet someone who hand an ice cream cone which she was really enjoying. His force accidentally sent the cone flying. Doggie devoured it in seconds. She was disappointed, hungry and huffy at the dog.

When I was a teenager, my boyfriend bought us soft-freeze cones and I really embarrassed myself. We were sitting in the car at the ice cream shop laughing and having fun. I made a quick jerk with my cone and the soft-freeze shot off the cone and landed smack-dab in his bent elbow on the arm holding his own cone. After that surprise, we laughed even harder.

Ice cream can create messes. Did you ever eat a cone and have the bottom get soggy. You end up slurping the ice cream through the hole in the bottom while licking off the top at the same time. Little kids drops their cones. They melt where they fall and somebody steps in the goo.

you are eating a sundae or an banana split and don't know you've dripped ice cream or chocolate syrup on the front of your clothes until somebody tells you. Or worse, you've got a dab on the end of your nose.

And remember when you were enjoying your milkshake so much that you forgot about the world around you? That's when you gave the longest slurp of your life to suck up the last drop through the plastic straw and everybody heard it.

ORIGINAL CREAMY KNOCK KNOCK JOKES TO BE SAID S-L-O-W-L-Y

Knock, knock
Who's there?
Yogurt
Yogurt who?
Yogurt those dirty clothes off!

Knock, knock
Who's there?
Icy
Icy who?
Icy you're eating again.

Knock, knock
Who's there?
Cream
Cream who?
Cream louder, he can't hear you.

Knock, knock
Who's there?
July
July who?
July to eat ice cream?

Knock, knock
Who's there?
Dessert
Dessert who?
Dessert matter if I take more?

HERE ARE 16 FILL-IN-THE-BLANK ICE CREAM FLAVORS
(answers are hidden somewhere on the page)
Some answers have two or three words.

_ A _ I _ _ _
S _ _ A W _ _ R _ _
M _ _ _ C _ _ P
_ L _ _ K _ H E _ _ Y
_ _ _ C H
P _ S _ A C _ _ O
_ _ R _ M _ L
B _ _ T _ R _ _ O _ C _
_ _ O _ O _ _ T E
R _ _ _ Y _ _ A D
P _ _ _ A _ P _ E
C _ _ R R _ _ U _
_ O O _ _ _ S -N- _ _ E _ M
B _ N _ _ A _ P _ _ T
P E _ _ _ T B _ T T _ _ C _ _
F _ D _ E _ _ P P _ _

Answers to flavors quiz: vanilla, mint chip, strawberry, black cherry, peach, pistachio, caramel, butterscotch, chocolate, rocky road, pineapple, cherry nut, cookies-n-cream, banana split, peanut butter cup, fudge ripple.

BAFFLING QUESTIONS AND GOOFY ANSWERS

By Gay N. Brownlee

Q. When shouldn't you eat your cone?
A. When it's a pine cone.

Q. What is the difference between caramel and camel?
A. The letters "r" and "a".

Q. What did the naked banana say to the ice cream waitress?
A. "Ouch, you've taken my clothes and split my middle."

Q. What did the chocolate and vanilla soft-freeze say to each other on Valentine's Day?
A. Baby, I'll "twist" with you anytime.

Q. What did the milk, the ice cream and the chocolate syrup say to the blender?
A. "You've got to stop mixin' us up."

Q. Why didn't the strawberry want to come inside for dinner?
A. Because his cap had to be removed.

Q. What did the cherry whisper to the whipped cream sundae topping?
A. "Let's stay away from those nuts down there."

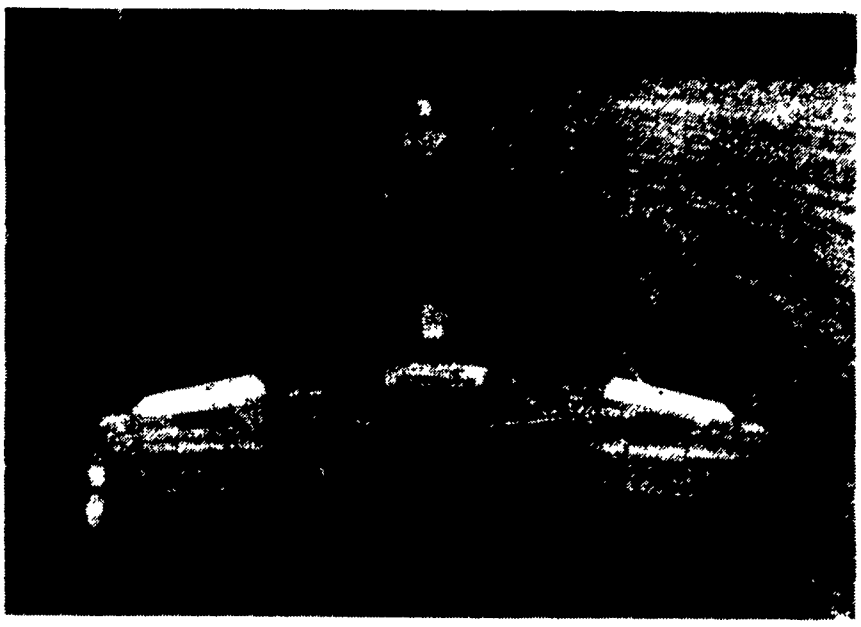
Q. Why were the peach and the cherry crying?
A. Because they each had a stone in their belly.

HERE ARE SOME STATISTICS ABOUT ICE CREAM PRODUCTION
(1992 Figures From The Cooperative Extension Office)
CIRCLE YOUR CHOICE THEN CHECK ANSWERS, HIDDEN ELSEWHERE

1. Which state in the United States produced the most ice cream last year?
A. Florida B. New York C. Alaska D. California
2. Which state was the second highest producer of ice cream last year?
A. Pennsylvania B. New Jersey C. Hawaii D. Texas
3. How many gallons of ice cream were produced in the entire United States of America in 1992?
A. 660 million B. 732 million C. 875 million
D. 902 million
4. Besides ice cream, name two other frozen dairy desserts.
A. sherbet B. pudding C. pumpkin pie D. ice milk
5. How many million gallons of ice cream were produced in the state of California in 1992?
A. 212.3 million B. 113.7 million C. 99 million
D. 110.8 million
6. Pennsylvania is a big producer of ice cream. How many gallons of ice cream did it produce in 1992?
A. 72.7 million B. 80.3 million C. 71.5 million
D. 79.4 million
7. Ice milk is a favorite dessert of many people. Which state ranks third in production of ice milk?
A. Minnesota B. Ohio C. Pennsylvania D. Wisconsin
8. Sherbet usually tastes fruit flavored. Which of the following flavors is not found in sherbet?
A. orange B. lime C. raspberry D. watermelon
9. During 1992, 4.83 billion pounds of whole milk in the United States was used to produce frozen dairy foods, butter and cheese products. What percent of whole milk was used for the frozen products?
A. 51 percent B. 24 percent C. 33 percent D. 39 percent

Answers to multiple choice questions: 1. D, 2. A, 3. C, 4. A and D, 5. B, 6. A, 7. C, 8. D, 9. B.

Advantage: Woods



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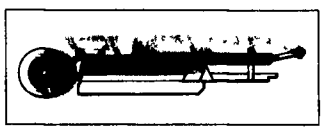

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Huntingdon Dairy Princess Is No Stranger To Dairy Industry

GAIL STROCK
Mifflin Co. Correspondent

In June, Kara Tussey was crowned Huntingdon County's Dairy Princess. She's no stranger to being busy, and no stranger to the dairy industry. Now she's combining both as Dairy Princess.

As a little girl, this Penn State sophomore always looked up to dairy princesses, but didn't have a chance to run until this year.

"I was going to run as a junior or senior in high school, but was drum major, which took a lot of my time. And I didn't want to run my first year in college. I wanted to get adjusted," Tussey explained.

She's planning to take the minimum 12 credits at Penn State this fall as a dairy and animal science student, giving her more time for Dairy Princess activities.

"It's already been busy," she laughed. "I've talked at a Grange meeting and other places. The people are great. It's fun!"

Tussey feels there's a "knowledge" gap between what happens on dairy farms, how products are produced, and consumers. She feels consumers need to know there are lowfat choices when it comes to dairy products. As dairy princess, she hopes to help the public become more aware of the dairy aspect of agriculture and will promote dairy products, relying on her home dairy farm experience and dairy princess training.

Daughter of Raymond and Susan Tussey, Kara's favorite job on their 200-acre farm near Jackson's Corner, is milking. Her brother Eric, 21, farms full time with his parents and Kara helps when she can.

Tussey said her dairy background helped her obtain part-time summer employment at Wilson's Outdoor Store at the Nittany Mall near State College.

The employer said they don't hire students but decided to hire Tussey because he knew dairy farmers are dependable. She's also taking one class this summer and is involved in Penn State's Dairy and Animal Science Club, the PSU OUting Club, PSU Intramurals, and Lifehouse, a "Living in a Free Environment" drug-and-alcohol-free dormitory floor.

Tussey said her 11 years in 4-H helped her gain confidence in front of people. She is now in her final year of 4-H and is president of the countywide Dairy Club. She has gone to National 4-H Congress in Chicago as a dairy representative and is local president of the Junior Holstein Association.

Joining Kara Tussey is Victoria, a two-year-old, who'd rather be back with the rest of the herd.

She has shown Holsteins each of her 11 years in 4-H, and in 1989, placed second in the three-year-old class in state competition, earning Reserve Junior All-Pennsylvania and a picture in *Pennsylvania Profiles*. Last year, Tussey stood as a Pennsylvania Junior Holstein Distinguished Member finalist and she'll compete again this year.

To compete for the title of Huntingdon's Dairy Princess, Tussey asked "Cows Your Knowledge," pulling several "contestants" from the audience. As this game show host, she described a dairy product then hoped for correct answers.

Competing with Tussey were Monica Goshorn and Tracy Noel. Both will serve as alternates.

Monica Goshorn, 16, is a junior at Southern Huntingdon High School. Her parents are John and Jennifer Goshorn of Blairs Mills.

Tracy Noel, daughter of James Noel and Leslie Wilson of Alexandria, is a 17-year-old senior at Juniata Valley High School.

The Princess and her Court pose at Huntingdon's Dairy Princess Contest. From left, Monica Goshorn, first runner-up poses with Huntingdon's Dairy Princess Kara Tussey, along with last year's alternate, Mindy Curfman (seated), and this year's second alternate, Tracy Noel.

These Li'l Dairy Misses and Dairy Misses join dairy promotion efforts in Huntingdon County.

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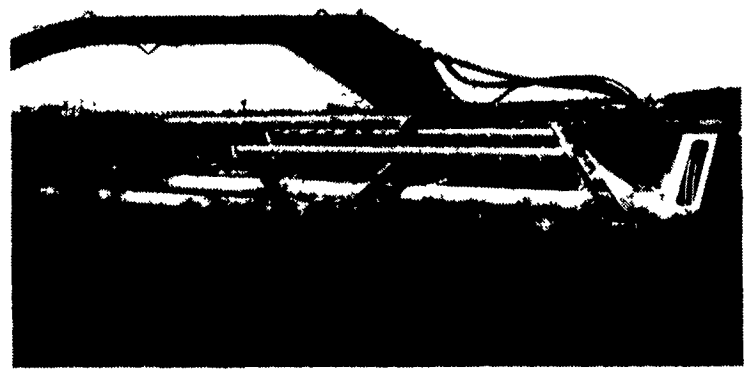

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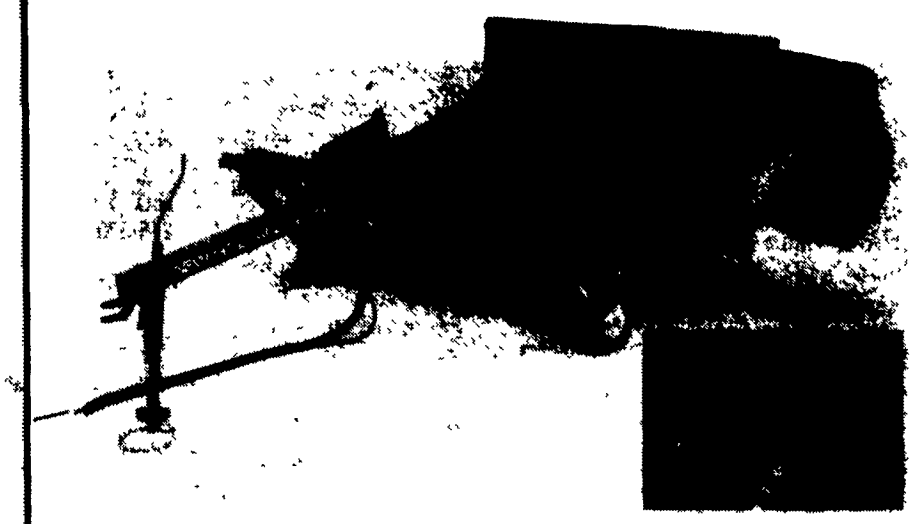

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LOU ANN GOOD
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — Fashions from casual to formal wear filled the stage for the annual Capitol Region 4-H Fashion Revue on Monday night.

Participants polished their modeling skills and showed off their sewing expertise in the competition that included 87 youths from eight counties.

Preparations for the competition began months ago when 996 members in the eight counties began clothing and textile projects. When completed, the members competed in county fashion revues where winners were selected to advance to regional competition. At Monday night's Revue, eight senior division participants topped competition and are eligible to compete at the State 4-H Fashion Revue, to be held July 27-29 at Penn State University.

Senior division gold ribbon winners chosen for state competition include the following persons and their respective counties: Tanya Zelger, Cumberland; Terri Seibert, Lebanon; Sonja Smith, Adams; Lee Brandt, Lebanon; Charity Irving, Lancaster; Laura Sheaffer, Lancaster; Kristin Johnston, Adams, and Julie Zepp, Adams.

Lee Brandt, the only male in the winners' circle, stitched gabardine trousers with front tucks, side pockets, and a back welt pocket. The polyester and wool jacket has a double back elastic waist. Lee had to do his own pattern drafting to line his vest, and his rayon challis shirt has a self-lined yoke and patch pocket.

Charity Irvine fashioned an unlined watermelon print jacket with two front patch pockets and casually cuffed long sleeves. Her coordinating blouse has a vest bottom, capped sleeves, and four black buttons, which look like watermelon seeds.

Kristin Johnston chose raspberry and teal colors to create her lined, wool suit and blouse. The plaid jacket features six bound button holes. Her skirt includes pleats and a hand picked zipper. She said her seventh year sewing project was definitely a challenge when it came to matching plaids and the bound button holes.

Terri Seibert chose red and white satin for her seventh year project. The scalloped edge across the top of the bodice and sleeve was a challenge. She added lace overlay to the white satin and gathered the lace to give a scalloped look, accenting it with red bows.

Laura Sheaffer modeled a fitted, lined black velveteen dress. Perfect for parties, the dress falls above the knee and features side front and side back seams, a back zipper and a hemline slit. The sleeves were the greatest challenge as they are silk organza and required accurate marking to accomodate 7½ yards of ruffling on each sleeve.

Sonja Smith is ready for the next blizzard as she stitched a classic wool coat with bound buttonholes, a notched collar, and patch pocket styling that flows easily into a back belt. To coordinate with the fully-lined coat, scarf, and hat, Sonja made a gored skirt and a turtleneck sweater.

Tanya Zelger modeled a loose-fitting, lined wool ensemble. Her double-breasted tweed blazer fits above the hip. Shaped shoulders accent two-pieced sleeves with button trim. Her straight legged pants are shaped with front and back pleats. Choosing ivory-charmeuse, Tanya made a pull over blouse with a neat little collar and back slit opening.

Julie Zepp stitched a two-piece Pendelton suit. The fitted hip-length blazer is fully lined with a notched collar, two welt pockets, Hong Kong seam finishes, and bound buttonholes. Her jacket compliments a fuchsia and teal hounds-tooth plaid-lined skirt that has a back zipper and kick pleat.

Every one a winner

Although every participant did not receive a ribbon, Alletta Schadler, Lebanon County home economist and chairperson of the regional competition, said, "All the participants are winners in the best sense of the word. They have taken the raw materials of fabric and pattern, added a measure of creativity, applied hard work and the techniques they have learned to create a unique garment. They have completed the project they set out to do to the best of their ability. They have met new friends and learned more about themselves in the process."

In addition to winners chosen to compete in state competition, other participants were recognized for their projects. Senior division blue awards went to Kim Orris, Cumberland; Treva Martin, Lancaster; Tanya Thoman, York; Emily Hercher, Dauphin; Michelle Ungemach, Lebanon; Leah Bomberger, Lebanon; Cara Ann Regitz, Lancaster; and Angie Whitcraft, York.

These gold ribbon winners will advance to state competition. From left: Lee Brandt, Laura Sheaffer, Sonja Smith, Charity Irvine, Tanya Zelger, Terri Seibert, Kristin Johnston, and Julie Zepp.

Senior division blue ribbon winners include, from left: Kim Orris, Tanya Thoman, Treva Martin, Emily Hercher, Leah Bomberger, Michelle Ungemach, Angie Whitcraft, and Cara Ann Regitz.

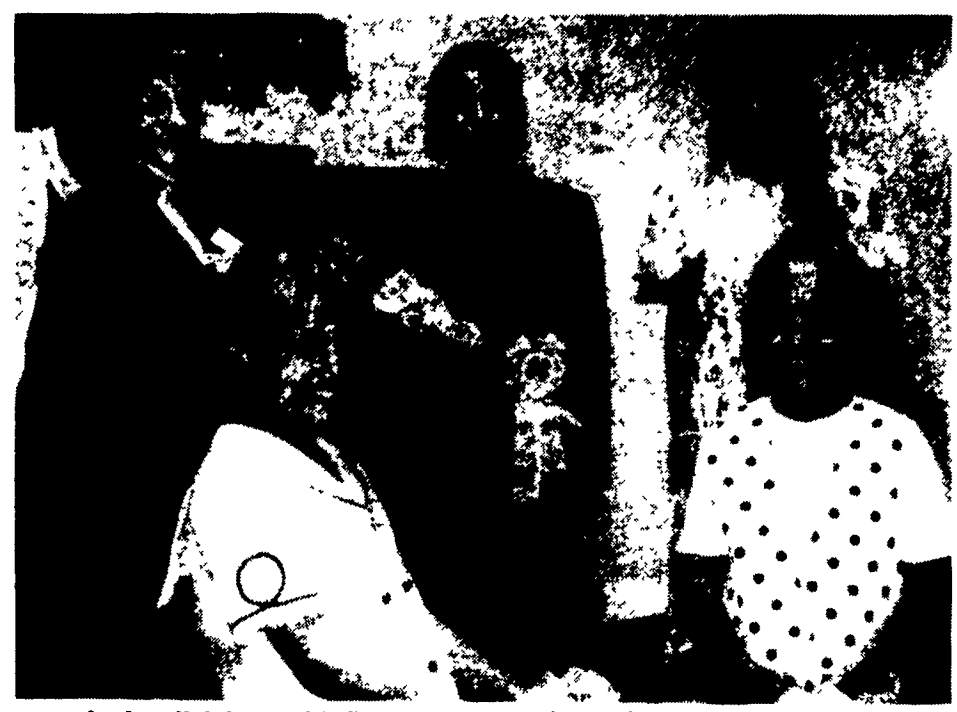
Junior division gold awards went to Kara Johnston, Adams; Casi Hodum, York; Elizabeth Kaasen, Lancaster; Tanisha Seibert, Lebanon; and Karen Stump, Lebanon.

Junior division blue awards went to Jenna Dayhoff, Adams; Barbara Reichard, Franklin; Jenny Hoover, Lancaster; Carrie Singleton, Lancaster; and Jessica Watson, Lebanon.

In addition to the Fashion Revue, workshops were held during the afternoon. These included topics on inexpensive decorating ideas, no sweat recreation, staging, and individual judging.

Judges for the junior division were Sandy Paveglio, Elinor Ruhl, and Nancy Wass. In the senior division, judges were Darlene Grube, Chris Kenney, and Ruth McDonald.

Junior divison blue awards went to these, from left: Jessica Watson, Jenny Hoover, Jenna Dayhoff, Barbara Reichard, and Carrie Singleton.



Junior division gold ribbons went to these, from left kneeling: Kara Johnston and Casi Hodum. Standing, from left: Karen Stump, Elizabeth Klaasen, and Tanisha Seibert.

TAKING TIME

by Rebecca Escott

Extension Home Economist

In Touch With Teens

Summer time is an interesting time for parents and teens. Teens are out of school, and summer schedules bring new routines — part-time jobs, evening picnics, movies, trips to the lake or amusement park.

These new routines often make parents feel insecure. It's a challenge to stay in touch with teenagers. Elizabeth Crary, parent educator, described the family dilemma this way, "Most parents of teens want their children to be able to talk with them, but with most of these children, there has to be 90 percent 'dead time' for the ten percent that's going to work . . . so you have to be around a lot, and listening a lot, and putting up with a lot of chaos, in order to be available for the three or four minutes where they're willing to share with you."

That's an important investment of time. Crary comments, "You can't get to the end without going through the middle." Several months ago, I heard a public service announcement that made a lasting impression on me. It was a cute twist on the age-old message of generations staying in touch. The speaker began, "KIDS, Want to know how to stay in touch with your parents? Stay tuned for a few quick tips . . ." The message continued with a list of fail-safe ways for kids to stay in touch with the older generation — listen to their music, watch one of their favorite movies with them, try saying "Please" and "Thank You." The speaker continued with a few other suggestions. Wow!

I reflected on how we always blame the other generation for being either old-fashioned or radical and off the wall. Staying in touch takes both groups — parents and teens — making efforts to come together.

That coming together may not be glorious, immediate bonding. The biggest hurdle may be accepting the fact that "hanging out" together time is not wasted time even though there may be little or no dialogue. Don't force conversation. Let your teen initiate as she wants. Remember Crary's point about 90 percent dead time for ten percent pay off.

Here are a few suggestions to help parents stay in touch with their children.

Encourage your children to invite friends to your home. This is a good way to welcome teens. Be excited about knowing their friends. When your daughter mentions working with or running into a friend from school, ask her to show you that person's picture in a school yearbook.

Suggest that your son select a cassette tape to play on a family road trip. Often lyrics are printed inside the tape covers. This can help you follow the message if the words get lost in the rhythm for you. Remember, you can control the volume. Measure your questions or comments carefully before speaking. Silence is often a good thing.

Ask your child for a suggestion on a new hairstyle, pair of earrings or shorts. Ask your spouse out for a date and have your teen suggest a movie to see.

Ask them for ideas for munchies for a picnic or party. They may suggest a new variety of chips or have a neat idea for microwaved snacks.

Staying in touch with your teens also means staying in touch with other parents. Adults may be able to circumvent a struggle with teens by communicating in advance. Pick up the phone and discuss an overnight party and the details with other parents. Agree on rules, spending money, curfews, etc. Reasonable pacts with other parents help lessen the pressure to bend a standard because "everyone else's parents said it was okay."

Continue to work at spending time together so that during a time of need, your teen will consider you understanding and approachable. Your 90 percent dead time will be worth it when that sharing occurs. It's truly an investment in their lives.

Ice Cream Safari At Zoo

Adventurers of all ages can embark on an "Ice Cream Safari" at the Erie Zoo in honor of National Ice Cream Month.

The safari, part of a statewide "Pennsylvanians Scream for Ice Cream," campaign, will run from 11 a.m. until 3 p.m. on Wednesday, July 21. Events such as the safari promote the state's large ice cream industry, which is ranked second in the nation for total production.

Visitors to the event must carry a passport to travel through various dairy ports-of-call including frozen yogurt sampling and ice cream novelties. Visitors will learn the art of homemade ice cream making, and, for the kids, tin can ice cream making. The final stop will be an ice cream sundae bar where participants can create their own sundaes.

In addition, local media celebrities will compete in a media ice cream making contest at 1:00 p.m. in the Zoo's pavilion. Media representatives will be creating and churning their own original ice cream recipes.

The "Safari" is sponsored by Pennsylvania's Dairy Farmers, the Pennsylvania Dairy Promotion Program, Mid East United Dairy Industry Association/F.O. 36 Agency, and the Erie Zoo. Additional co-sponsors include Dairy Foods of Erie, Meadow Brook Dairy, and the Joy Cone Company.

July is National Ice Cream Month and the festivals are celebrating Pennsylvania's significant contribution to the United States' dairy industry. Ice cream is an excellent treat packed with calcium, protein, and riboflavin.

Everyone is encouraged to travel through the "Safari" and learn more about ice cream.

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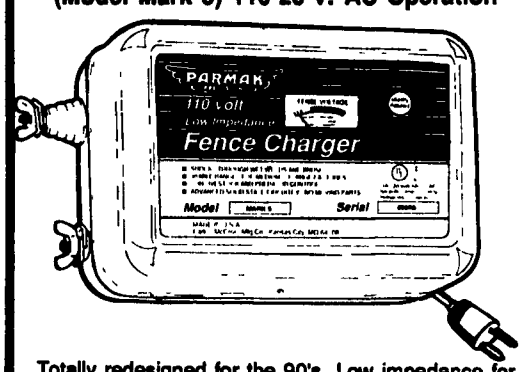

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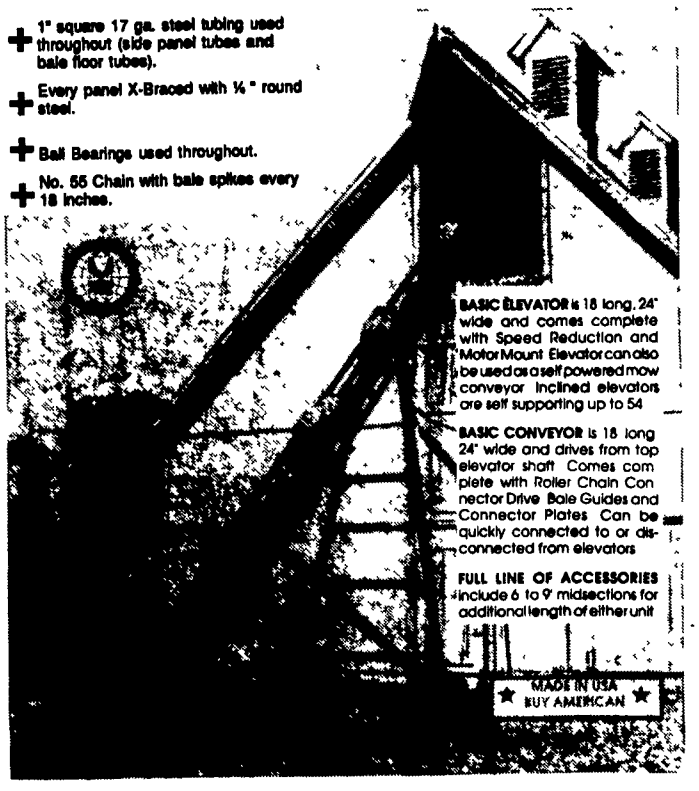
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Diane Yoder Reigns As Bucks-Montgomery Dairy Princess

OTTSVILLE (Bucks Co.) — Diane E. Yoder, a student at Delaware Valley College, was crowned the 1993 Bucks-Montgomery Dairy Princess during a pageant held June 26 at the college.

Yoder, 20, is the daughter of Gideon and Hazel Yoder of McVeytown. She grew up on her family's dairy farm in Mifflin County and served as the 1990-1991 Mifflin County Alternate Dairy Princess. As the Bucks-Montgomery Dairy Princess, Miss Yoder will promote milk and dairy products at schools, grocery stores, county fairs, community events and farm meetings throughout the two-county area.

A junior at Delaware Valley College, Yoder is majoring in business administration and marketing. She is employed in the college's public information office. She is a member of Alpha Phi Omega, a national service fraternity, DVC Volunteer Corps, Inter Club Council, and Power of Positive Students. She also participated in field hockey and track.

During the pageant, Yoder presented a speech about the importance of advertising and its impact on sales of milk and dairy products. She also presented a skit, appearing as a character from the popular video game, Super Mario Brothers, and talked about the nutritional benefits milk provides.

Yoder will be joined in her promotion duties by three dairy ambassadors: Danielle Breaux, the daughter of Al and Nona Breaux of Salfordville; Rachel Moyer, the daughter of David and Rosemarie Moyer of Perkasie; and Katie Sterner, the daughter of George and Linda Sterner of Bechtelsville. All three teen-agers are active 4-H members and have shown dairy cows for several years.

For more information about the Bucks-Montgomery Dairy Promotion Committee or to schedule an appearance by the new dairy princess, contact committee chairperson, Tanya Martin, at (215) 795-0454.

Bucks-Montgomery Dairy Princess Diane Yoder, second from left, will be joined in her promotional duties by dairy ambassadors, from left, Rachel Moyer, Katie Sterner and Danielle Breaux.

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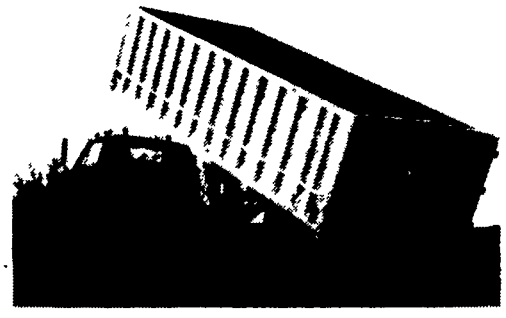

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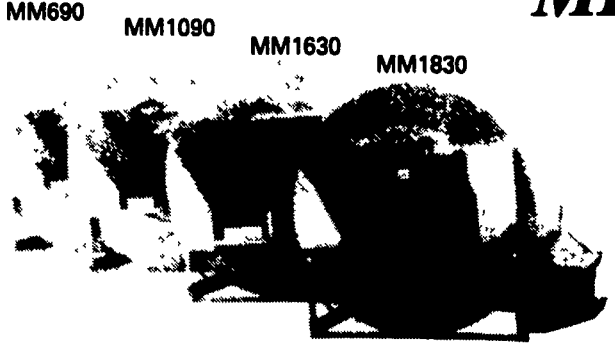

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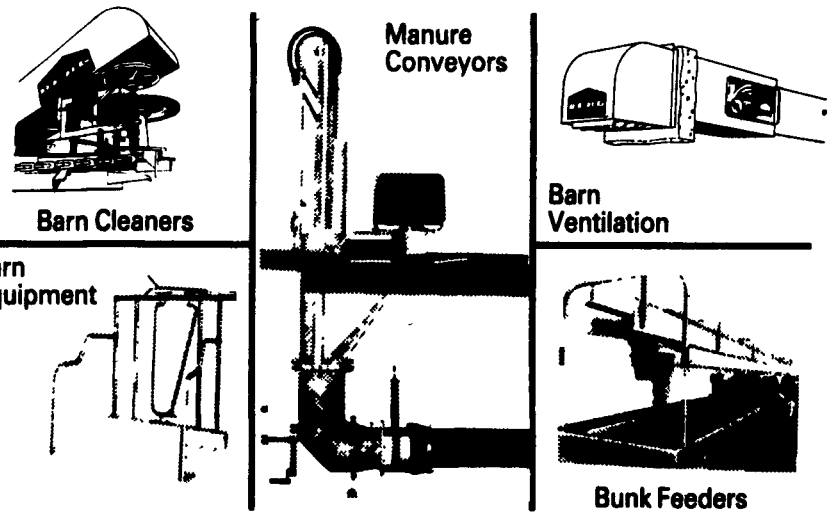

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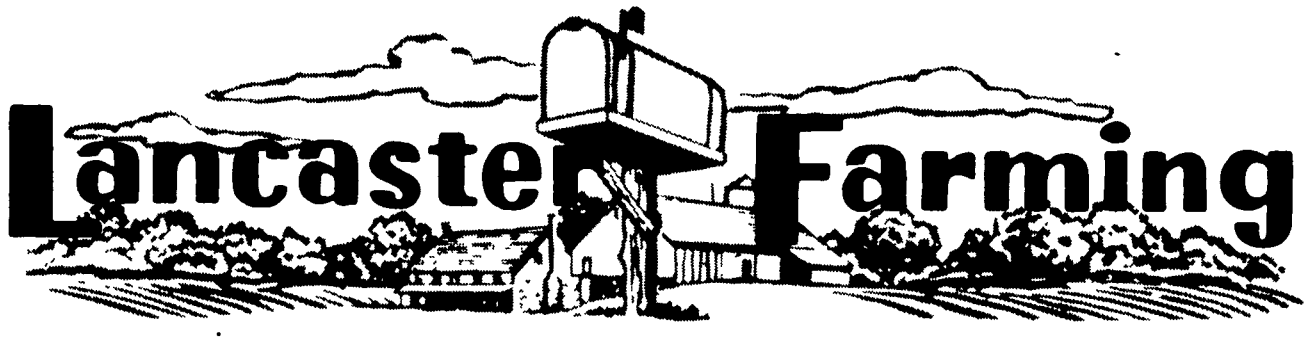

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Lancaster Holds 4-H Presentation Day

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Thirty 4-H'ers polished their speaking skills to participate in Lancaster 4-H Presentation Day recently.

It was the largest group ever according to 4-H extension agent Zoann Parker who credits the Toastmaster's work with 4-H members for the increase in entries.

Three senior division members who earned certificates with gold seals, the highest award, include Heather Oberholtzer from Saddle Cinches 4-H Club and Northwestern Dairy 4-H Club; Marilyn Holloway, Solanco Community Club; and Tanya Dawson, Solanco Community Club.

Heather's speech was about animal rights.

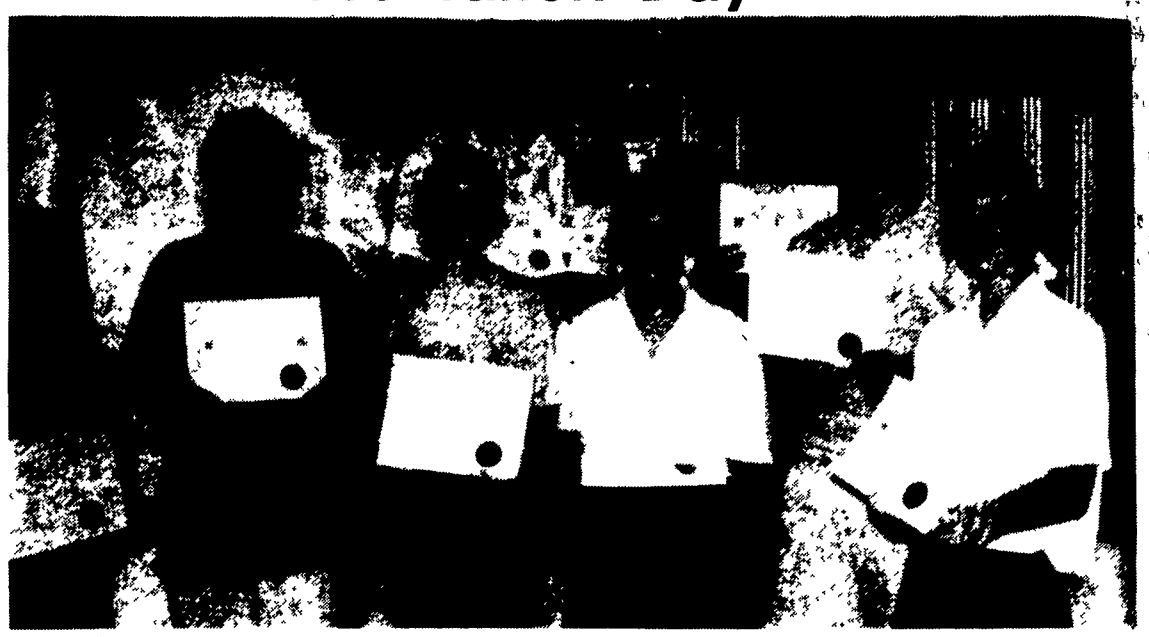
"It's a controversial topic, but everyone should be educated about it," she said.

The 15-year-old is the daughter of Clair and Lavern Oberholtzer of Elizabethtown. She is in 10th grade at Elizabethtown High School, where she participates in the FFA program. This is her fourth year in 4-H and the second year she participated in the county Presentation Day.

Another top winner Marilyn Holloway, who is also the outstanding 4-H'er, gave a humorous speech on "Marilyn's Survival Tips for High School.

"I like to talk and I like to write," said the 18-year-old, who graduated from high school and is off to Hood College this fall to major in communications.

Marilyn has participated in 4-H clubs for ten years. She recently returned from a Kansas 4-H Exchange trip, which she called "the trip of my life."



Blue ribbon winners at Lancaster 4-H Presentation Day are, front row, from left: Samara Shuster, Melissa Morrow, Amanda Ebersole, Pamela Lehman, M.H. Strickler, and Karie Moyer. Back row, from left: Tami Jones, Joy Young, Jessica Althouse, and Kirsten Kauffman.

Four-H extension agent Zoann Parker, right, hands certificates to the top public speakers in the senior division, from left: Heather Oberholtzer, Marilyn Holloway, and Tanya Dawson.

Tanya Dawson also plans to major in communications. She spoke on "Failure, the Key to Success." She believes that failure often brings greater success and drew from her experiences in supporting this thesis.

The 16-year-old daughter of Wayne and Mae Dawson is a junior at Solanco High School. She plans to attend the University of North Carolina. Because she has a previous commitment to attend a leadership conference, Tanya will not be able to attend regional competition.

Blue ribbon winners in the senior division are Andrea Kreider, Kim McLaughlin, and Kandi Mullen.

Both gold and blue ribbon winners have the opportunity to compete in regional Presentation Day.

In addition to Marilyn and Heather, those attending 4-H state days at Penn State University are Sara Strickler, Joy Young, Andrea Kreider, Samara Shuster, Melissa Morrow, Kandi Mullen, Kim McLaughlin, Jessica Althouse, Tami Jones, Amanda Ebersole and Kirsten Kauffman.

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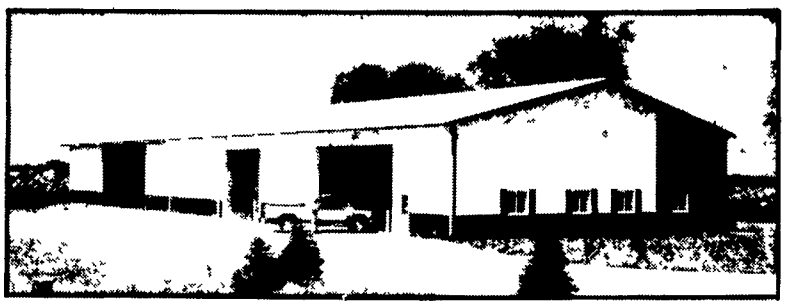

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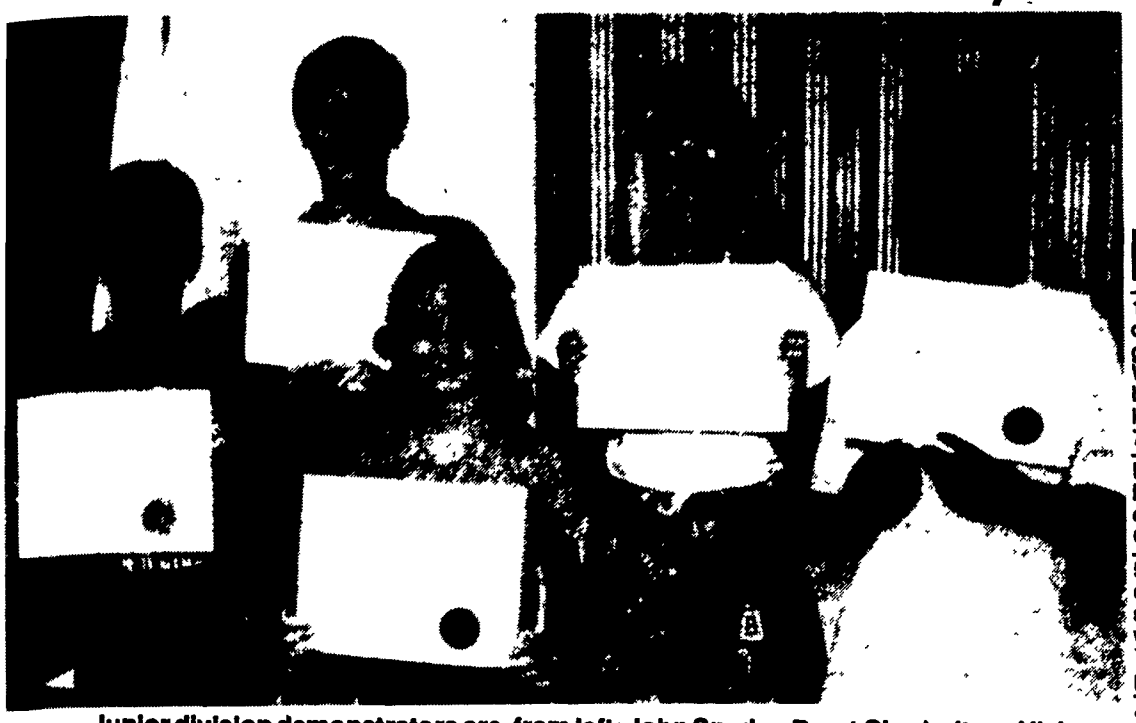
Lancaster Holds 4-H Presentation Day



Junior division demonstrators are, from left: John Snyder, Brent Oberholtzer, Vicky Void, Elizabeth Young, and Atari Parker.

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4"x20' auger, lime drill, corn picker, scour kleen for combine, small manure spreader, 1992 2nd cut alfalfa, utility trailer. Leb. Co. 717-865-5424.

Hobart portable gas 200 amp welder elec. start very low time no leads, excel. cond. Berks Co. 215-926-9147.

1980 Bonneville pontiac diesel car black 85,000 miles good tires super duty batteries, excel. cond., $1595 or best offer. 717-933-8962.

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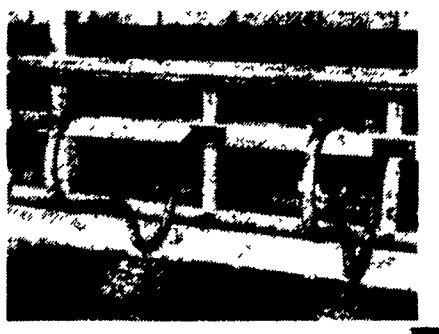

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Harvestore hi-moisture silo 20x30 w/unloader $3000. Lanc. Co. 717-354-5489.

King size water bed $150, Ford 2 btm. plow $150, metal dog cage $50. Berks Co. 215-488-1365.

Cheviot ewe & ram lambs, good bloodlines. Cumber. Co. 717-776-3515.

Ferguson TE-20, exc. cond., needs dist. timeing advance springs, $1800. Bucks Co. 215-346-8576 eves.

Water pumps Meyer windmill pump, not working, wooden hand pump, 5' pull type brush mower. Berks Co. 215-367-9879.

1974 Dodge Dart sport automatic air cond., AM-FM rad w/black interior, 6 cyl., $1,095 OBO. Montg. Co. 215-287-7544.

6' blade 3 pt. hitch 550 gal. tank B.O., 10' lime drill B.O., 1987 Yamaha water jet $2500. 609-653-9005.

Big black work horse mare, 3 yrs. old, also freestalls. Chester Co. Samuel Stoltzfus, 401 Catamount Rd., Oxford, Pa. 19363.

Scott reel mower, Chandler printing press, cypress lumber, Bolens walk after tractor 1918 style $540, antique car parts. Montg. Co. 215-256-9925.

93 Chev. 4x4 1-ton D&W U-body new 350 V-8 c-cab $6000, or B.C.O., 70 Chev. dump C-60 V-8 366, $1500. 609-629-6596.

1985 F-250 6 cyl. air auto 4x4 w/reading enclosed utility body very good cond., $5400. Berks Co. 215-323-2677.

Round bale wagon frame-all steel const., 16' long x 8'6" wide $575. York Co. 717-993-3350 after 7 p.m.

Bale King hay wagon, JD chassis #1065A, good shape. Will deliver free $1,400 215-256-9343.

Canning jars ½ gal, qts., 8 oz. jelly, pints, gal, gal glass jugs, buckets. Connie 215-932-3425 Chester Co. 68 Dodge White.

Surge Alamo vacuum pump 100 plus 5.5 HP motor $600, Universal vacuum pump 5 HP motor $350 & Surge 3.6 HP motor, rebuilt $200. 301-898-5816. or 301-898-3507.

1973 Ford LN800, PS 10 wheel dump truck 8 spd. needs motor, asking $5000 or B.O. 57,000 GVW motor avail. 717-865-0304.

Cultimulcher 10' transport, Brillion good cond., $2700, NH haybine model 495 good roller $2800. Leb. Co. 717-273-6018.

Case Vactractor $650, JD 520 w/loader $2650, MH pony w/plow & cult., $1,650, JD 640 rake $1,150, Hesston baler w/ thrower $1,200, JD 320 ex. cond., $6,500. Hunt. Co. 814-542-4550.

Mixed border collie puppies, $15 each. Amos L. Esh, 381 Memorial Rd., Lititz, Pa. 17543, 2 miles northwest of Lititz.

6 yr. standardbred carriage house 16.2H traffic safe, sound, clean 2 seated mennonite carriage in fair cond. Lanc. Co. 717-859-2374.

NH baler 278 w/kicker, excel. cond., $4,000. Wyoming Co. 717-945-5170.

1969 Ford pickup w/7x9 wooden bed, ride, good tires, needs battery, $125 OBO. York Co. 717-292-7651.

4 yr. old saddlebred buggy horse traffic safe sound snap, $1300. Lanc. Co. Allen Hoover, 1022 Ridge Ave., Ephrata, Pa. 17522.

JD 3 pt. 3 btm. 14" trip plow, $325, truck camper 8', sleeps four, heater, stove refrig., $400. Bucks Co. 215-249-9117.

Purebred holstein bulls (10-20 mos.), from dams w/ records to 28,000m. 1100f. wormed & priced to sell, possible delivery. Franklin Co. 717-597-3770 or 328-5487 or 328-3530.

NH 275 baler, Pequea bale wagon, bale wagon, IH 14 rake, plow 3 pt. 3x14" Arps 3 pt. blade. Leb. Co. 717-867-2392.

12 HP Lister Petter diesels like new, less than 100 hrs., $975 ea., 3 row NI corn head for uni system. Union Co. 717-963-0875.

1968 Chev. ¾ ton truck 4x4 excel. cond., $3000. Franklin Co. 717-597-3690.

Service age reg. holstein bulls w/good pedigrees $650. Mifflin Co. 717-899-6893.

Belgian gelding safe & sound good worker $1150. Lanc. Co. David F. Stoltzfus Jr., 40-B Pequea Valley Rd., Kinzers, Pa. 17535.

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2- 11 wk. holstein bull calves, well starter $225 ea. Southern York Co. 717-993-6647 or 993-2769 eves.

JD A tractor w/3 pt. hitch, good cond. Hunt. Co. N.J. 908-537-4366.

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Hereford cow bred to hereford due around August 9 used to electric fence, $650. Lehigh Co. 215-767-4735.

Ford 8N good rubber 3 pt. hitch $2,000, also front-end loader, Dearborn 19-42, $250. Bucks Co. 215-348-3385.

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JD 346W w/thrower $3000, JD 224 flex-head $2000, NH 411 discbine $4500, Hooper sweet corn harvester $3250, all field ready. Bucks Co. 215-536-5182.

1000 gal. air tank Big Dutchman 50-1, 200-1 gear reductions roll former cold saw 80 ton press equip., jacks. Lanc. Co. Fisher Iron Works. 717-687-7595.

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Wheel roll irrigation system 1300' make offer. Salem Co. N.J. 609-358-3346.

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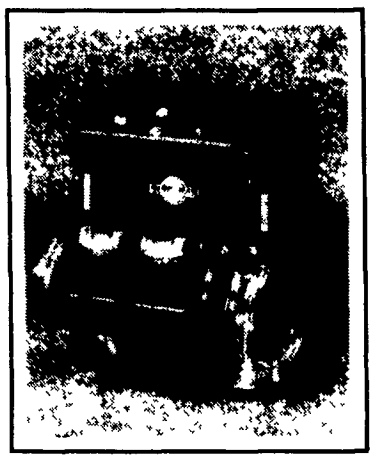

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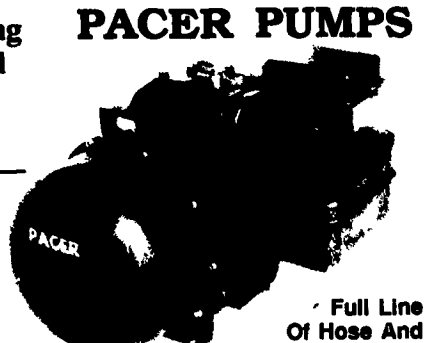

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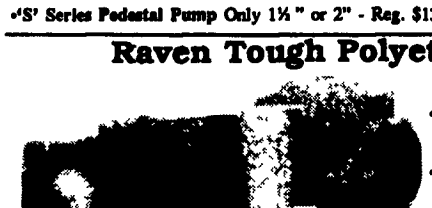

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Exhaust fans, elevator, rear bumper for Ford pickup, good quality corn silage. Wanted: old silo staves. Chester Co. 215-932-8999.

Antique standard garden tractors 3 twins, 1 monarch, 1 walsh implements & spare parts $1250 for all. Carbon Co. 717-386-2705.

Amish carriage in good cond. Lanc. Co. 215-286-6059.

353 NH grinder mixer good cond, magnet ext. auger $1800. Lanc. Co. 717-656-2615.

York Co. Ford Indust. loader fits older model Ford 800 series very good cond., w/ pump & brackets $1,500. 717-632-7632.

No. 300 JD corn picker w/ late style head, good cond., $4900. Lanc. Co. 717-665-4239.

Norlake 4x6 walk-in refrigerator like new 1½ yrs. old asking $2500, also 941 Cat loader. Chester Co. 215-469-6896.

Wisc. Robin engine new model WI-340 9 HP 1" shaft $425, sold for $799. Sussex Co. N.J. 201-875-1597 call 5-9 p.m.

JD B 1949 & 1952, also 1947 "A" all ran $2500 for three, or can sell separate. Lanc. Co. 717-653-8708.

Hershey choc. milk can $50, old L.C. Smith typewriter $30. Wanted: Left door for 1966 VW bug. Lanc. Co. 215-445-6144.

Adorable black lab mixed breed puppies that need lots of TLC! Ready now! Take your pick! $40. 717-626-8912.

Bulk bins new wooden 20 bu. bins for produce & apples. Lanc. Co. 717-354-0192, Call now.

Drum type poultry picker w/ rubber fingers. Lanc. Co. 717-626-4240.

Water lillies aquatic plants royal poulawnies trees, hardy japanese, bambo bald cypress trees. Ephrata, Lanc. Co. 717-738-2091.

2 grade hol. springing heifers, due within a month, $1200 or best offer. Chester Co. Isaac F. Ebersol, 221 Glenroy Rd., Nottingham, Pa. 19362.

Intercom system Alphone model LAF-3A, LAF-5, LAF-10, Two 10-Call Masters Plus 3 remotes. Fairfax, Va. Jack. 703-759-5281.

530 IH manure spreader like new, owner/operator, manuals MF 65 tractor, Case model VAI Series, TD-14A crawler tractor. Hunterdon, N.J. 908-782-2878.

Two used tractor tires 15.5-38, 50% rubber any reasonable offer accepted. Chester Co. Harold Pyle. 215-829-7814.

Scat HP Hovercraft runs on land, water, & snow lists at $10,000, asking $7,000. 814-583-5731.

Lathe metal 16" flatbelt runs & jaw, steady, $425. York Co. 717-764-2038 eves-weekends.

IHC threshing machine, good cond. Garrett Co. Allen Custer, Rt. 1 Box 2524, Oakland, Md. 21550. 301-334-4863.

Wooden farm wagon on rubber tires, needs some work $150. Somerset Co. Martinsville, N.J. 908-356-2307.

6' heavy duty scraper $210, 275 baler complete overall w/engines $3000. Dry Hill Farm Shop, Call 8-8:30 a.m. 717-365-3109.

1949 Hudson 4 door looks, good runs, good painted in black primer $2000. Bucks Co. 215-752-2121 after 8:30 p.m.

Brown 2 door Serval refrigeration works good gas $200, blood hound male AKC, $400, 10 mth. Mastiff male, nice apricot not AKC, $350. 215-273-2406.

JD 48 loader, 7' bucket, hyd. valve w/levers for single hyds., good cond., $1750. York Co. 717-252-3719.

NH 770 harvester w/corn & hay head $1000, JD semi-mount hillside 4 btm. plow $600. Leb. Co. 717-865-2100.

Ford 6000, Pontiac Sunbird 2000 for sale. Warren Co. N.J. 908-475-5345.

JD 500A TLB less than 1000 hrs., ex. cond., $8500. Gloucester Co. 609-467-3457.

AC WC unstyled 1938 runs $600 OBO. Adams Co. 717-677-6704.

Reg. suffolk rams & ewes, also lambs for sale treadle sewing machine Minneapolis model D exc. cond. York Co. 717-292-4067 eves.

JD 40 combine 10' grain head #205, 2 row corn head, very good cond., $1200. Lanc. Co. 717-354-6574 after 6 p.m.

1982 Chevy Silverado K-5 blazer 4x4 6.2L. diesel 72,000 miles, excel. cond., $3200. Del. Co. 215-485-9236.

NH 770 harvester 1000 PTO, NH 304 Slurry spreader vinyl sides. Perry Co. 717-567-3562 daytime.

Arndt 2 horse trailer w/5' dressing room $2,000. Cumber. Co. 717-243-9315 or 717-776-7681.

Min. Schnauzer pups AKC males, docked, wormed, first shots $200. York Co. 717-432-5419.

1976 Ford F-250 4 wheel drive 390 cubic inches complete overhaul 8000 miles w/dump body, body rough first $600, good rubber. Schuyl. Co. 717-386-3143.

Horse box stall doors track & hardware, grills tongue/groove lumber, automatic Nelson waterers $350 set. Monmouth, N.J. 609-758-7930.

1980 4x4 Chevy pu. tk., custom paint & wheels, extra sharp unit, to much to list $5000 trade considered. Carbon Co. 717-386-2626.

Combine canvas for MH 50 clipper 7'. Perry Co. 717-582-2161.

½ HP portable utility pump elect. new $75, ½ HP convertible deep well jet pump $75, new elect. Mercer Co. 609-771-3664.

14' MF 300 combine, gas. Dau. Co. 717-469-2983.

Peruvian mares (2) 6 yrs. old 1 solid black, 1 bay, excel. bloodlines, show or pleasure $2500 ea. 201-948-5383 eves.

9x12 storage shed, small refrig., 2 ton chain hoist double porcelain sink, raised paneled shutters, 6/6 windows, Hemi engine. Berks Co. 215-678-7592.

NH flat wagon needs new bed or could repair $100. Chester Co. 215-857-5889.

CA Allis loader custom build 40" trip fork & pan $325, (2) 18-9-30 tractor tires $50 ea. Leb. Co. 717-865-6943.

Double trees 1-8 hitches yokes, jocky sticks cleves cup & pot hangers weaner & marshmallow roasters, stove pokers. Chester Co. Abner B. King, RR2 Box 66-1, Honey Brook, Pa. 19344.

2 exterior feed bins for sale, also 24x40 old shed new roof free. Lanc. Co. 717-656-9131.

Pequea hay tedder $875, heifer headlocks $27, Dayton barn fans $70. Cumb. Co. 717-423-6188.

Golden yellow clean rye straw, cut & baled this spring, $1.50 per bale, have 300 bales. Perry Co. 717-834-4368 or 397-4796.

Hobart meat band saw 3-phase $1250, 60 qt. steam kettle $350, large 2-door safe $2500, plate compactor $875. North'd. Co. 717-286-5306.

Brillion 14' transport harrow w/2' wings good cond., $1,000. Juniata Co. 717-436-8874 call after 7 p.m.

16' pack drive silo unloader $500. Cumber. Co. 717-532-5511 ask for David.

JD 855 hydrostatic crawler loader, can be seen on sight $22,000, consider partial trade on hyd. or larger rubber tire. Franklin Co. 717-369-5319.

Spectonmeter MMR CFT-20 Varian MFG, also gas chrom. P.E. MFG., F.I.D. dual. Del. Co. 215-565-6038.

9x18 steel bale wagon floor treated plank side rear & front unloading adjustable tongue on 10 ton gear implement tires. 717-345-4489.

JD 443 corn head good cond., $3,200 anytime. Berks Co. 215-944-9276.

1932 BB Ford truck, 770 cab, duals, make offer or trade for 812 Gravely mower. Berks Co. 215-369-0531.

Printing set-up, hand operated bench press, bench, 7 fonts type, ink rollers, ink, etc., complete $190. Schuyl. Co. 717-366-1227.

Border collie & collie mixed 1 yr. old $50. Lanc. Co. 717-665-5048.

Tri-bar flooring self supporting $1.00 sq. ft., stainless steel kettle w/steam jacket, butcher boy mixer, 200 lbs. Franklin Co. 717-369-4211.

Farmall 560 good shape $3400 on ste[illegible] vide front $450. Ben Riehl, Centerville Rd., Gordonville, Pa. 17529 or call Millers, 717-656-6109.

3' stomp shear $450, Pittsburg machine, cleat bender, 10' 14 Ga. hand brake, Wysong 6' 14 Ga. shear. York Co. 717-792-9282.

5 HP Briggs generator works engine had recent tune-up. Centre Co. 814-422-8909.

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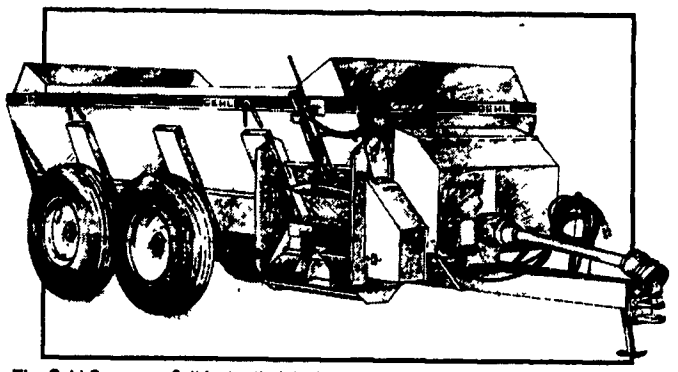

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- **Options include** – Truck-mounted units and hydraulic lids.

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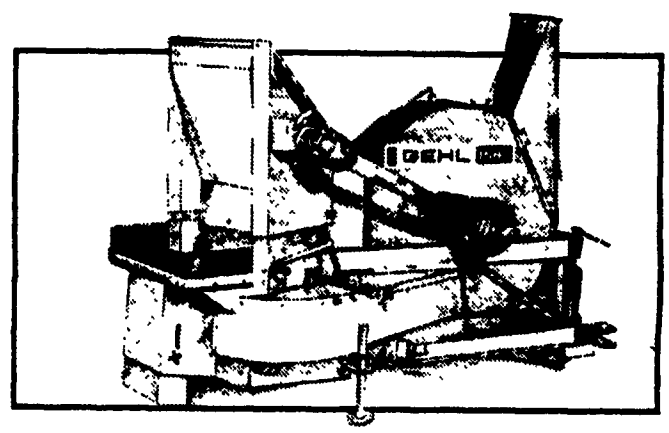

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- **Split rim sheets** feature a replaceable inner liner.
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Somerset Co. Day at the Farm was held at the beautiful farm of Jim and Joann Kimmel near Berlin. Family members from left are Tammy Martin, Nicholas Martin, Mark Martin, Greg Walker, Barb Walker, Kaitlyn Walker, Joann Kimmel, Jana Seifert, Jim Kimmel, Sandy Seifert and Bethany Seifert. Bob Seifert, because of employment obligations was absent.

GAY N. BROWNLEE
Somerset Co. Correspondent

BERLIN (Somerset Co.) — Its 10th anniversary was celebrated on Sunday, June 27 and for the 10th time, the Lord himself supplied the natural Vitamin D to the other nutritious commodities visitors received during Day at the Farm.

He sent the ultra-violet rays of a wonderfully lazy sun that appeared to have nothing better to do, except to shine gloriously down on Jim and Joann Kimmel's Glade View Dairy of Distinction Farm.

Glade View Farm was the site for this year's Somerset County Day at the Farm and some 1,700 visitors were eager to partake of the Kimmel hospitality and that of the sponsoring Somerset Co. Farmers Asso. which prepared and served the food samples.

Like always, hayrides around the farm acreage, never lacking for wagon passengers, were embarking steadily from the loading zone along the Route 160 roadway which splices the Kimmel farm, separating the barn from the house and most of the pastureland.

Milk chugging was discovered to be a popular contest just last year when five teams vied for supremacy. This year 10 teams went at it in a scandalous departure from etiquette that implied no word but "chugging" would aptly fit the occasion.

Not only did milk mustaches surround broadly grinning mouths when they slapped down their disposable cups and came up for air, but a considerable number of contestants also needed a change of clothes before they turned sour from the overflow.

Somerset Co. commissioner, Robert Will, outdid his celebrity competitors to win the hand milking contest while Kimmel held his five-year old Holstein cow steady. When asked what the cow's name was, Kimmel said she didn't have one, then changed his mind and said "Just call her Bessie."

Tossing hay bales was a popular contest for kids and adults.

Young Donald's Farm provided an interesting assortment of animals for visitors to enjoy. There

Joe Weston, 14 of Somerset tosses a hay bale during the Somerset Co. Day at the Farm event.

4-H HAPPENINGS

New Jersey 4-H Action Days

James Atkinson, liaison to Rutgers, N.J. Cooperative Extension 4-H, announced that Sandy Clark of Franklinville and John Tighe of Williamstown represented Gloucester County at 4-H Action Days on Cook/Douglass Campus, Rutgers, The State University of New Jersey, New Brunswick.

More than 150 4-H teens from all over New Jersey participated in this annual event, sharing ideas, learning new skills, and participating in 13 workshops and seminars designed to increase their leadership skills and provide personal enrichment. The conference was coordinated by the Rutgers Cooperative Extension Office. Action Days was sponsored by the New Jersey 4-H development fund.

Besides seminars, both Gloucester County representatives were involved in events at the conference, such as the state fashion revue and the alumnae banquet.

State 4-H Horse Judging Champions

Gloucester County N.J. 4-H Horse Club members traveled to Warren County on Saturday, June 26 and walked away with the top honors in the State 4-H Horse Judging Contest.

Members consisted of Beverly Macklin and Jaimee Hochswinder of Williamstown and Chrystal Long of Franklinville. The team will go on to Louisville, Ky. for national competition in November. The junior team placed third overall in the state. Members are Leigh Allen and Nicole Capecci of Franklinville.

The children judged classes of various breeds. Breeds involved Quarter Horses, Model Hunters, Freisans, and Percherons. Performance classes were western pleasure and saddle seat equitation. On three of the classes they had to give oral reasons. The contest was coordinated by the Rutgers Cooperative Extension Office.

All the judging team members will be going in October to the All American Quarter Horse Congress in Columbus, Ohio for a field trip before the big competition in November.

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Day At Farm

were Laurel Ridge llamas of varying sizes; rabbits and adorable pygmy goats supplied by Jay Miller; turkeys from Paul Martin; baby chicks from Parks Hatchery; baby pigs from W.J. Brant, and two calves — one jersey from Lambert farm and one Holstein.

Kaul Kauffman from Bedford Co. performed the sheep shearing demonstrations.

Besides the few dairy cows kept in the barn as an exhibit, the Holstein bull drew plenty of attention from visitors who were awed by his size, although he is not yet fully grown at age one and a half years.

Food samples were given out to persons turning in the appropriate coupon from a small booklet they received at the registration table. These included milk and milk punch, cheese squares, beef and pork, lamb bologna, variety bags of potato chips and maple sundaes. Officials said that 60 gallons of ice cream and 90 gallons of milk disappeared during the afternoon.

Interesting displays and exhibits from area ag-related businesses also provided informative facts for visitors.

Many of them stopped to study the educational display that illustrated the exact amounts of grain and forage that a good dairy cow would eat each day to produce 100 pounds or 11-plus gallons of milk that same day.

A steady crossing of pedestrians on the highway kept a pair of Berlin fire policemen busy directing traffic.

Folks who found themselves collecting unwanted sunburns were drawn to the shady Kimmel lawn where a big canopy shielded seats and where music and square dancers provided toe-tapping fun along with frolicking kids at the swing set.

Some eight years ago, when the Kimmels were exploring ways to alleviate the unwelcome delays they were causing drivers, by making them stop twice a day at milking time, they decided to pass out dairy treats during June Dairy Month. Sure enough, folks became more amendable during the delays.

Cartons of chocolate milk are passed out at morning milkings and individual ice cream treats for the evening cattle crossings. Each person in the vehicle gets one.

A close-knit family unit, the three Kimmel daughters and their husbands live nearby with the four grandchildren. Their names are Sandy Seifert, Barb Walker, and Tammy Martin, whose husband, Mark, with Kimmel, operates the farm.

As people began to arrive at the Sunday event, the Kimmels' earlier reservations about hosting it, fled and they were caught up in the gaiety and celebration.

They had worked for days, scouring, washing, perfecting everything in and around the homestead.

Joann, her face beaming with smiles, said, "I love it. I'm getting to see friends from state college and Pittsburgh that I haven't seen in a long time." And her daughters echoed the sentiments of their mother. The entire family were dressed in coordinating white and turquoise blue colors.

This team of milk chuggers placed second in a contest at the Somerset Co. Day at the Farm. From left Eric Rosario, Belle Vernon; Seth Brownlee, Salisbury; Debora Shaulis, Somerset, and Jennifer Black, Boswell.

Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Some Foods Off Limits For At-Risk Groups

To avoid getting a rare, but sometimes fatal foodborne illness, pregnant women, the elderly, infants less than one year of age and those people with weakened immune systems should not eat soft cheeses, read-to-eat deli foods and undercooked chicken, according to Penn State food scientists.

Unpasteurized milk, soft cheeses and some ready-to-eat lunch meats and spreads can contain a bacterium, Listeria monocytogenes, that causes a severe foodborne illness called listeriosis. Consumers at high risk for listeriosis and other types of food poisoning can decrease their risk by avoiding these foods.

Listeria monocytogenes is found in soil, vegetation and animals. Consumption of foods contaminated with Listeria can cause serious infections including meningitis, blood infections and complications of pregnancy such as stillbirths.

The Center for Disease Control estimates that 1,850 cases of listeriosis occur in the United States each year, resulting in about 400 deaths. One-third of these infections occur during pregnancy. Although the mother typically is not seriously affected, the fetus or newborn infant is at high risk for a life-threatening infection.

Most other cases occur in people whose immune systems are weakened by conditions such as cancer, HIV infection, diabetes or kidney disease. The elderly and infants are also vulnerable to serious infection.

Fortunately, listeriosis outbreaks are rare. The most severe outbreak occurred in 1985 in Los Angeles, resulting in 142 cases and 46 deaths. The problem was traced to soft, Mexican-style cheese manufactured with contaminated milk.

The United States Department of Agriculture has issued the following dietary recommendations for the prevention of foodborne listeriosis for all individuals:

* Thoroughly cook raw food from animal sources such as beef, pork, or poultry.
* Wash raw vegetables before eating.
* Keep uncooked meats separate from vegetables, cooked foods and ready-to-eat foods.
* Avoid raw (unpasteurized) milk or foods made from raw milk.
* Wash hands, knives and cutting boards after handling uncooked foods.

Additional recommendations for at-risk individuals:

* Avoid soft cheeses such as Mexican-style, feta, Brie, Camembert and blue-veined cheese. There is no need to avoid hard cheeses, cream cheese, cottage cheese or yogurt.
* Before eating leftover foods or ready-to-eat foods such as hotdogs, reheat them until they are steaming hot.
* Although the risk of listeriosis associated with foods from the delicatessen counters is relatively low, pregnant women and immunocompromised persons should avoid these foods or thoroughly reheat cold cuts before eating.

For more information about food safety, contact the U.S. Department of Agriculture's toll-free Meat and Poultry Hotline at 1-800-535-4555.

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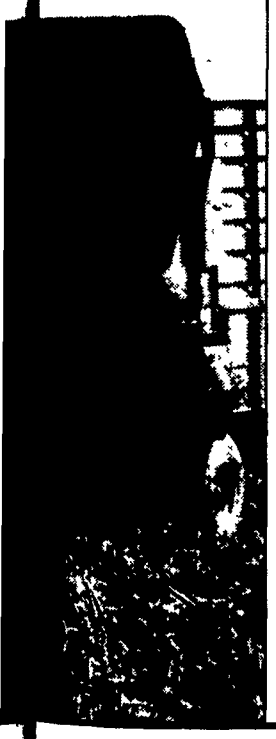

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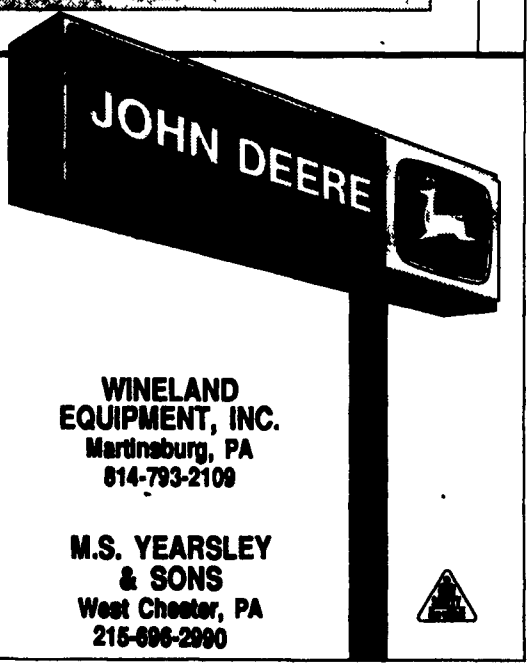

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6 checkered giant, New Zealand white cross rabbits, breeding age, also banty chickens, excellent for flying. Schuyl. Co. 717-277-6878.

Hobart meat band saw $975, 100 qt. steam kettle $350, 2-door safe $2500, plate compactor $875, 3-row transplanter. North'd Co 717-286-5306.

Pair of partridge plymouth rocks & cornish chickens not old birds, show quality, good egg layers are fertile. Berks Co. 215-926-1314.

MF 540 combine w/grain & corn heads, Farmall H. York Co. 717-235-7391.

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5 breeding age heifers. Chester Co. Samuel F. Stoltzfus, 514 Lees Bridge Rd., Nottingham, Pa. 19362.

7-1000, 3-700 turkey feeders 43 cu. SS freezer 8x12 temporary walk-in 15 shelves, 300 gal. SS tank. Chestertown, MD. 410-778-1768.

Quick tach throat 410 MH, also grain head for same, best offer. Berks Co. 215-683-3238.

Case 600 gas wide front 3 pt. needs wheel bearing seals as is $2150. Union Co. 717-524-9649, no Sunday calls.

IH 1800 Loadstar, 1966, air brakes, 5x2, 308 in-line six, 18' all steel flatbed dump (heavy duty), 3-stage twin cylinder hoist (heavy duty), 40,000 miles on rebuilt engine, $3,300. Fred. Co. 301-845-8894.

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Greenhouse glass panes in 50 yr old greenhouse sizes 20"x16", 24"x30", 24"x16". Milton Hershey School, Dau Co. 717-534-3507.

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Hesston 9' self-propelled haybine, IH 10' G-P combine & 227 corn head, 30' bale elevator, 30' 5" PTO Cardinal auger. 4326 Copeechan Rd., Schnecksville, Pa. 18078.

QH mare 15.2h, 12 yrs. dark chestnut excel. trail horse well built quiet & smooth. Chester Co. 215-692-6059.

Large pony harness has stiff saddle hames traces collar $150, small pony harness $85, ship UPS. Leb Co. 717-272-6814.

7'x16' flat wagon new paint, new floor, 9N Ford like new runs good, JD 3 pt. 3 btm. 16" plow. Montg. Co. 215-287-8748.

8 row Fisher tobacco sprayer also extra set of wheels & tongue for lower crop spraying, 2 yrs. old. Lanc. Co. Joseph S. Miller, 27 S. Vintnge Rd., Paradise, Pa. 17562.

1961 Ford Galaxie 4 door 6 cyl., 47,000 miles, excel. cond., never run in snow $4000. Bedford Co. 814-652-6586.

Real good NH #68 PTO baler w/wagon chute, knotters replaced, shed kept, $1475, free delivery within 80 miles. Carroll Co. 410-848-0711.

Guinea pigs for sale as pets long & shorthaired very cute. Lanc. Co. Ivan Stoltzfus, 124 Meadow Creek Rd., New Holland, Pa. 17557.

40 gal. state water heater good cond., 5 yrs. old $75 OBO. Lanc. Co. 717-768-8684.

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Gentle young Jersey family cow $500. Lanc. Co. 717-529-6928.

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1987 2 horse trailer recent inspection, good cond., mechanically, some surface rust asking $1650. Elizabethtown. 717-367-9340.

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NH haybine, feed bag sewing machine, Farmall F-20 new Galliger battery fence charger, IH #33 hay cond., 2- 4x16 hyd. cyl. new. Adams Co. 717-528-4914.

AC garden tractor 12 HP 44" deck $600, firewood $35 pickup truck load, 7' dump body, $250. Lanc. Co. 215-484-0137.

JD 17-7" grain drill grass seed & fert., $300, Gehl 7'x14' 3 beater forage wagon needs work have parts, $500. Berks Co. 215-683-5970.

Fence posts, 8' long, creosote treated, 50 or more $3 ea. Berks Co. 215-682-2116.

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67 Ford Fairlane GT 390 335 HP 4-spd. excel. cond., 79 MGB excel. power train needs body work after 5. Luz. Co. 717-459-2771.

Cat 22 good running cond., needs paint, $2200, Rodgers 35 ton low-boy trailer fixed gooseneck, $3500. Carbon Co. 215-377-0372.

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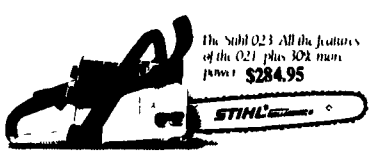

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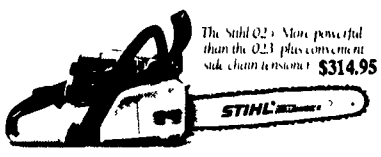

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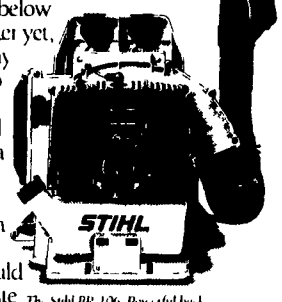

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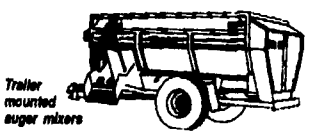
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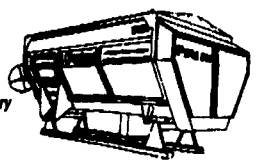
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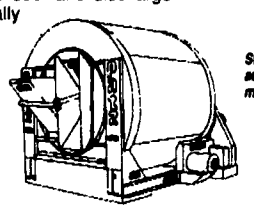
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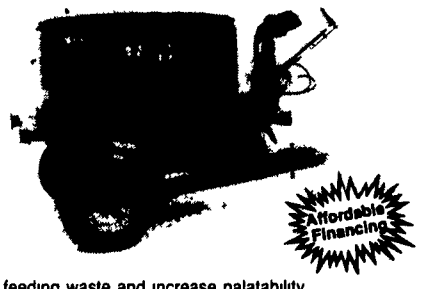
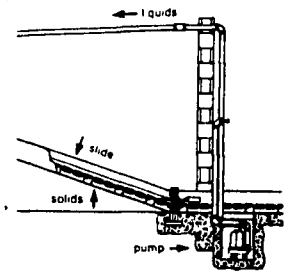
BALE CHOPPING MADE EASY



- Reduce feeding waste and increase palatability
- Do the job fast with a tractor-powered Patz® Big-Bale Chopper
- Models for 4-foot to 6-foot diameter round bales or several rectangular bales
- Patented horizontal chopping method requires less horsepower
- A spinning rotor with knives chops as the tub rotates
- Easy start of chopper knives with freewheeling lifting disk
- Two side-discharge ports
- Optional high vertical-discharge chute
- Optional flexible hose for restricted access and mulching

Ask to see the Patz® Chopper video Then ask for a demonstration.

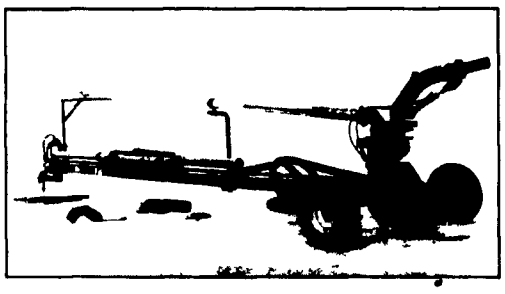
Thinking Manure Auger? Consider a Better Alternative — 9000/9000S Liquid Transfer System



Removes liquids from the gutter while manure goes up the slide.

- Liquids flow through a screen in the gutter bottom
- Submersible pump moves the liquids through 2" PVC pipe to manure spreader or other discharge point.
- Solves overflow problems of leaky drinking cups and pipes
- Also, for milk waste water and other liquids
- Installs easily anytime

SAFETY! It's no accident



Dual Agitation Saves Time

Patz Model 477 Lagoon Pump
- Propeller agitates under the surface while nozzle breaks up surface crust.
- Agitation nozzle rotates 340 degrees
- 540 or 1,000 PTO speed
- Loads 3,200-gallon tanker as fast as 90 seconds
- Agitates while loading
- Up to 5 feet of height adjustment
- 25-ft and 35-ft models available
- Financing available

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* New Dealers

FARM MARKET
FOR SALE

Picket fence painted white 180' 29" high post included (used) $75. Bucks Co. 215-343-6856.

JD collectors JD single cyl. hayloader rope, JD #116 wire tie baler w/motor. Cambria Co. 814-322-1295.

3 bdrm. condo, boat dock, ex. cond., near shopping, must settle estate mid 80's. Boca Raton, Florida. 407-852-8550.

2 styled JDA's 2 make, 1 $1200 pair OBO, IHC Case cults. Luz. Co. 717-788-3405.

Simplicity mini lawn tractor model 616 Yeoman, 32" cut 3 blade deck w/rear rollers, good shape, $375. Northampton Co. 215-837-6454.

Coleman gas iron like new. Lanc. Co. 717-354-8970.

MF 300 combine quick attach w/corn & grain head, IH #80 pull type combine. Union Co. 717-966-3697.

Family cow guernsey due Dec. David W. Shirk, 190 Slate Rd., Ephrata, Pa. 17522, Mile North Of Martindale.

Pennco barley certified last yr., ear corn, good no mold, 1000 rpm., PTO shaft for Oliver 1550. Berks Co. 215-367-7256 no Sunday calls.

Wonder horse large size purchased in the 50's, excel. condition, $75, 8' slide-in camper well kept. Leb. Co. 717-838-4508.

Buff Cochin bantam stock, ringneck doves. Coming Soon- Pygmy goat kids! Lanc. Co. 717-733-9209 weeknights after 6:30 p.m. or weekends.

Ostriches: Proven pair, 3 yrs. old, African blacks, started laying at 21 mos. avail. Sept. 1. Chester Co. 215-857-2497.

NI Uni 717 combine w/grain head & 3 row narrow corn head stored inside $2500 or trade. Clinton Co. 717-725-3157.

10' cultipacker, gearbox, discharge chute & more for NH 880 harvestor, new knife for NH 455 mower. Samuel E. Blank, 203 Churchtown Rd., Narvon, Pa. 17555.

Chow Chows, AKC, male 2 yrs., $200, female 2 yrs., $350, female 6 mths., $250 or 3/$700 possible delivery. 703-337-7277.

MH S26 10' self propelled combine, 2 row wide corn head for S717 NH chopper. Berks Co. 215-756-6070.

JD 430 round baler w/new belts & JD 7000 conservation 4 row corn planter, both excel. cond. Hunting. Co. 814-667-2311.

Ford 8N, latest model, excel. cond., recent paint, like new rubber, $2750. Cumb. Co. 717-532-6676, no answer call 410-997-8319.

Road grader, Michigan loader, sawed & round locust posts, NI 279 cutditioner, flatbed/grain truck. Centre Co. 814-364-9926 eves.

220 German made elect. drill. Lanc. Co. 717-733-7855 call after 5.

15KW JD generator for sale PTO, very good cond., 215-286-5609.

18' kicker hay wagon $675, NI 324 compicker 12 roll bed $1075, Bobcat skid loader parts or fix $875, Cub tractor & sickle mower very clean all orig., $2375. 717-354-0266.

JD 1050 4WD w/loader $8000, attachments avail. Lanc. Co. 717-627-2864.

JD 140 lawn tractor, hydrostatic drive, 17 HP Kohler, 48" mower, snow blade w/ hyd. lift, dual front hyd. outlets, turf/ag tires. Berks Co. 215-693-6533.

1240 JD corn planter shoes 4-row good, $500. Cumb. Co. Christian P. Lapp, Newburg, Pa. 717-423-5503.

Horse trailer w/front dressing room $700, 1939 newspaper page. Alleg. Co. Connie Macks Baseball Team, B.O. 301-478-5767.

40" Howard rototiller 3 pt. hitch for small tractor up to 30 HP good cond., $550. Burlington Co. Medford N.J. 609-654-4337.

1967 Int. semi truck, CP4000, 549 gas, w/16 ton tilt trailer air brakes. Schuyl. Co. 717-648-3856 leave message anytime.

71 Dodge Dart swinger 2 dr. hard top V-8, 81 Dodge 2 dr. stick. York Co. 717-244-5134.

ELS 4" manure pump, at ELS Mfg., 3-Alpine goat kids, $50 ea. Lanc. Co. Enos L. Beiler, 476 Quaker Ch. Rd., Christiana, Pa. 17509.

Rebuilt double agitation, 8' manure pump. Lanc. Co. 215-445-6402.

Copper hot water tank for kitchen stove w/stand 54" Hx14" dia., $100. York Co. 717-259-7479 after 5 p.m.

3 old 2 wheeled garden cultivating tractors, $25 to $60 ea., 3 reel mowers, 2 Reo's, 1 Toro, $25 to $35 ea. Montg. Co. 215-672-6894 after 4.

Farmall tractor F20 1937 good rubber runs good $800, manure spreader Case 115 new chain good tires, $900. 215-536-5472.

975 NH combine hume reel variable drive 1 owner bought new farmer retired shed kept. Cambria Co. 814-674-3383.

Daton circulating fans $75, corn silage $20 air conditioner $70, IH hydro hay rake $900, VW engine $50. Leb. Co. 717-272-0041.

3 stall dual feed, computer feeder. Franklin Co. 717-328-5389.

1959 Willy's jeep pick-up 4WD runs S-plow needs body repair & brakes $600. Cecil Co. 410-287-9198 before 8 p.m.

3 pt. hitch sickle mower fits Ferguson 30 or 8N Ford $100. Balt. Co. 410-686-7882.

Pump organ Beckwith organ co. Chicago/with stool solid oak case refinished & rebuilt, $600. Fred. Co. Md. 301-662-1902.

Haybine, NH 474 like new cond., limited use, $4500 or best offer. Balti. Co. 1-410-592-7185 or 1-410-557-9629.

Myers irrigation pump 2½" suction 2" discharge. Lanc. Co. 343 N. Maple Ave., Leola, Pa. 17540. 3:30-7:30.

3x24 tractor tires 150' 3" flex auger tube notice picked up by mistake box of high tensile fence tighteners at Diffenbachs. Lanc. Co. 717-733-2764.

Keeshond male AKC 2 yrs. old $75 OBO, AC power unit B15 $500 OBO. Samuel King, 223 Refton Rd., New Providence, Pa. 17560.

CFA Himalayan-kittens, Torti pt., flame pt., 15 wks., $75. Lanc. Co. 215-445-4000.

400 IH tractor, steel wheels, belt power, $750. Lanc. Co. Alvin Fisher, 67 Mt. Pleasant Rd., Paradise, Pa. 17562.

4-24" fans, w/piston type air motor, like new cond., make offer. Benuel Blank Jr., 506 Paradise Lane, Paradise, Pa. 17562.

Registered Duroc boar, aggressive, proven, 16 months old ± 450 lbs. sire from "Legacy" lineage. Adams Co. 717-677-7814 evenings.

300 gal. skid tank. Male Pomeranian pup 2 month, Joseph B Zook, 1402 Georgetown Rd., Quarryville, Pa. 17566. Lanc. Co.

AKC Brittany Spaniel Pups males $175, females $200. JD #55 tabl: blower 50 feet pipe, gooseneck. Lanc. Co. 717-355-0596.

IH 710 4B plow, 4' Case disk, NH 271 throw baler, Gehl 99 blower & 95 g. mixer. 21 mill, lathe, V mill, r. drill, Blair Co. 814-944-0818.

1965 Plymouth Fury III auto, air, PS, 318 factory, original 39,000 miles $2950. Carroll Co. Md. 410-876-1178.

Concrete landscape border machine motar mixer on trailer extras must sell, best offer. Williamstown, NJ 609-629-8313.

Border pups on pappers, make offer. MC corn binder rebuilt loader $1000. Benuel E. Stoltzfus, Box 696, RD 1, Honey Brook, Pa. Chester Co.

John Deere's 4020D power shift, dual hydraulics $7100; 2520D synro dual hydraulics S6300. LPTO 3 point, $2950. Lycoming Co. 717-398-1163.

Jersey family cow, good hand milker $700 OBO. 717-354-9689 anytime except Sun Lanc. Co.

Straw for sale, clean good quality, good for horses $1.75 bale. three steel wheeled wagon gears. Best offer. Berks Co. 215-683-3428.

MF No. 31 rear mounted sickle bar mower, needs some repairs, best offer takes it. Ph. 717-432-2762. York Co. No Sunday Calls.

IH 8 ft. disk and 8 Ft. cultipacker $300 each. Franklin Co. 717-532-9608.

710 Pequea hay tedder $800 8-16 ft. Grove hay wagon, ex. cond. $775. Bender dumping station, best offer. Cumb. Co. 717-530-9233, 717-776-3917.

1981 Ford F800 16' platform body dump, diesel, air brakes, 56,000 miles, 30,000 GVW, ex. cond. $8250. 717-729-7545. Wayne Co.

Blueberries pick yours weekdays eight to eight. No spray on berries. Ralph Styer Farm, Muncy, Lycoming Co. 717-546-5706.

1987 Ford Ranger with cap, ex. cond. $4200. Schuylkill Co. 717-386-2568.

John Deere 112 orange and white, ex. cond. Original oragne seat, 4 speed 48" deck, 717-244-5111 after 4 p.m. York Co., Pa.

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4 oak church pews, approx. 16 ft. long. Berks Co. 215-683-7505.

NH #56 rake, most new teeth $925. 300 gal. Hardee sprayer 20-25 gal. pump, 10 row boom $250. 717-386-4202.

Hydraulic pivot-tongue tandem hay rake hitch, NH "Twinrower" hay rake hitch. Columbia Co. 717-784-1240 or 717-784-9464.

1948 Oliver 88, good cond, has had ex. care, used everyday, price negotiable. Lycoming Co 717-324-2907.

Early Harvest apples, ready now Abner B. King, 376 Buck Hill Rd., Paradise, PA 17562.

Rottweiler pups, 6 weeks AKC Registered $300 cash firm, Call Evenings 410-836-0460 Harford Co Md.

Potato grader 3 conveyors with bagger, good cond. $150 for all 717-653-2717 Lanc. Co.

1979 Ford Ranger XLT Crew cab, 460 engine, AT, good cond. Needs transmission work, as is. $1,000. Bethel, Pa. 717-933-5064.

Ear corn, good quality $75 ton. Rye $4.00 per bu. Juniata Co. 717-589-7676.

Registered great Pyrenees and border collies. Pups, started, and trained dogs avail. Monsour Sheep Farm. 814-623-8243.

Rototiller for Simplicity 7100 or AC900 series tractor $300/OBO. Dozer blade for same $125. JD 2-row cornplanter York Co. 717-244-2155

Case 830D needs rebuilt, Ford 300 six cyl. engine, 18 ft. truck bed, all good shape. Balto Co. 410-592-7508 leave message.

New Idea 135 bu. used manure spreader, 24 ft. tobacco ladder & wagon, rubber tires. After 5 p.m. 717-656-7948 Lanc. Co., Pa.

New Holland flail chopper #33 like new cond. York Co. 717-757-4238.

1972 Chevy PU truck, very little rust 350 engine, auto trans. $2900 OBO. 717-367-3283 Dauphin Co.

Kashmir buckling (top fleece lines); Alpine milkers, kid. TB-Bruc. free. Can deliver. Lanc. area. North'ton Co. 215-253-8951.

Antique gas pump, 9x12 hand braided rug reversible, dinner bell. Sylvester Keefer, R1 Box 318, Millerstown, Pa. 17062.

MF 550 combine, grey cab with flex head and corn head. Ford 4500 loader tractor with torque converter $4950. Evenings 717-328-5655.

Clausing 10"x26" CC metal lathe with chucks etc., with new 1½ HP 110/220 motor, ex. cond. $1850. Leb. Co. 717-273-3982.

Dalmation puppies, Reg. AKC $200 and $225. Juniata Co. Call evenings 717-436-2480.

Cattle truck 7x10 pressure treated body excel. shape needs repair & body work yours for taking. York Co. 717-225-5153.

Diesel engine from a 1981 Oldsmobile, complete & good running used engine $400. Berks Co. 215-856-5091 weekdays.

Used irrigation pipe 5" & 6", 20' & 30' lengths reasonable price. Manheim, Lanc. Co. 717-665-3413.

Paint pony 13.1 8 yrs. old gentle broke to ride. Dau. Co. 717-236-0241.

Need tobacco lath & sizer, looking for AC WD-45 tractor & plows, want a good air compressor. Lanc. Co. 717-872-5263.

Loud Leopard Appaloosa mare 5 yr. old broke to ride, and shoot off of, 15.2 hands. Bedford Co. 814-652-5990.

WPA Axe head 75.00; 10 pc. carnival set 7.00; Marx train track and switch track 30.00; Noud 2 cyl. engine $350. 216-733-7044.

6 reg. Holstein heifers due in September out of DHIA herd, calf vac., extra nice. Lilliston 9680, no till drill, v.g. 717-694-3684 Juniata Co.

Wide front off Farmall 460 ex. will take trade for tricycle front 302-492-1186 or 492-3287.

Reg. blue heeler female 12 wks. old $50. Lester W. Allgyer, Box 467 RD #2 Parkesburg, Chester Co. Pa 19365 215-857-3560.

Storm front carriage 1,500 two double sets tobacco ladders 150. 2000 gal supply tank, all in good cond. Daniel U. Stoltzfus, RD #4 Box Pleasant View Rd., Honey Brook, Pa 19344.

Looking for a good place to live or spend weekends, deer, bear, good house, outbuildings, with sheds, barn, stream. 717-539-8518.

Two 36" exhaust fans with thermostats and shutters, two motorized intake shutters, Dayton brand, never used. Chester Co. 215-273-7439.

Purebred holstein bulls 10-20 mos., from dams w/ records to 28,000m 1100f. wormed & priced to sell, possible delivery. Franklin Co. 717-597-3770 ror 328-5487 or 328-3530.

1978 Ranchero AT, PS, PB, AC, AM-FM 73,000 orig. miles, gray, red leather interior, estate sale 2,800. 609-397-3094.

Pygmy goat buck 1½ yr. old, We have to many. Reasonably priced. 717-867-2243. No Sun. calls. Leb. Co.

100C International crawler loader $7700. Yates Co. NY 315-536-2141.

6 ft. sickle mower fit V.A.C. Case $75. Wards hammer mill good $95 tire 18-4-34 $35. York Co. 717-235-2032.

4 10:00x20 tires & wheels (mounted) $50 each. Blair Co. 814-793-4243.

Double hitch carriage tongue, like new, used few times. Melvin King, 612 Noble Rd., Christiana, Lanc. Co. 1½ mi. East 9 points.

Run about carriage with lid on back, Needs some repairs $800. Levi King, 133 N. Lime St., Quarryville, Pa. 17566.

Calf kennels any type. Call between 11:30 and 12:00 Mon. or Tues. 717-786-8515.

IH 560 manure spreader, DMI 16Lx38 dual rims $300, air-blast sprayers, new JD "A" crankshaft, syracuse 75th anniversary tractor, JD 4 leg umbrella. Adams Co. 717-528-4914.

New bushel an half boxes, have glass cut to size will take solid doors. Gideon B. Lapp, 135 Iva Rd., Ronks, Pa. 17572.

1974 Dodge truck ¾ ton crew cab, w/9x7 flatbed brand new runs good asking $1000 best offer. Lanc. Co. 717-665-6144 between 5-6 p.m.

Ford 401 diesel motor for parts, good head $500, 40" G.E. range $10, Maytag wringer washer $50. Mt. Joy. 717-653-9580.

Used Ford 477 truck engine, runs, use for parts new water pump or rebuilt it, $100. Lanc. Co. 215-445-5725.

1 pair peacocks, 1 yr. old $60. Chester Co. J. Elmer Lapp, RD 6 Box 252, Coatesville, Pa. 19320. Along Route 340.

Automatic chain feeder for 200' chicken house 4 rows, in use now availa. 7/15 good cond., $500 OBO. Lanc. Co. 717-786-9070.

Horse drawn McCormick Deering cult., $175, tiger tobacco planter 1 row $40, black hawk corn planter 2 row $50. Lanc. Co. Paul Newswanger. 717-354-9935.

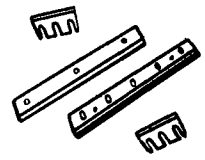
10x24 green tree structure carriage shed, roll-up door at end, like new, $1,710. Jacob J. Fisher, 142 Hess Rd., Quarryville, Pa. 17566.

8 wk. old pullets, lay brown eggs. Leb. Co. 717-866-6075.

1969 Chevy C30 dually stake body dump 350 4 sp. ex. cond., 1974 Ford F150 302 3 sp. 70K. Schuyl. Co. 717-345-2224.

Large warm morning coal stove, best offer. Wanted single tobacco ladders on gear. Lanc. Co. Samuel Stoltzfus, 302 Hilltop Rd., Strasburg, Pa. 17579.

Forage Knives



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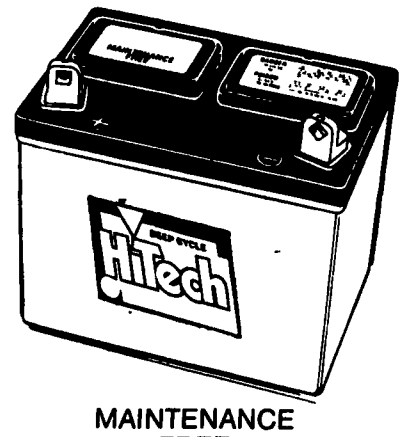

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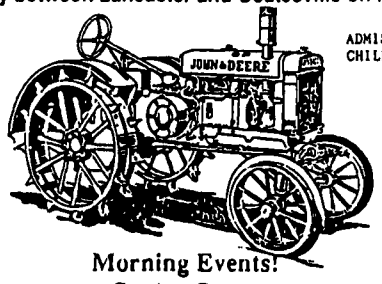

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Morning Events!
Crankup Contest
Slow Race & More
Tractor Parade at 1:00 PM
Tractor Pull Begins at 2:00 PM
(For insurance purposes, must be Waterloo Boys member to pull)

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Larry Nead 215-932-9249

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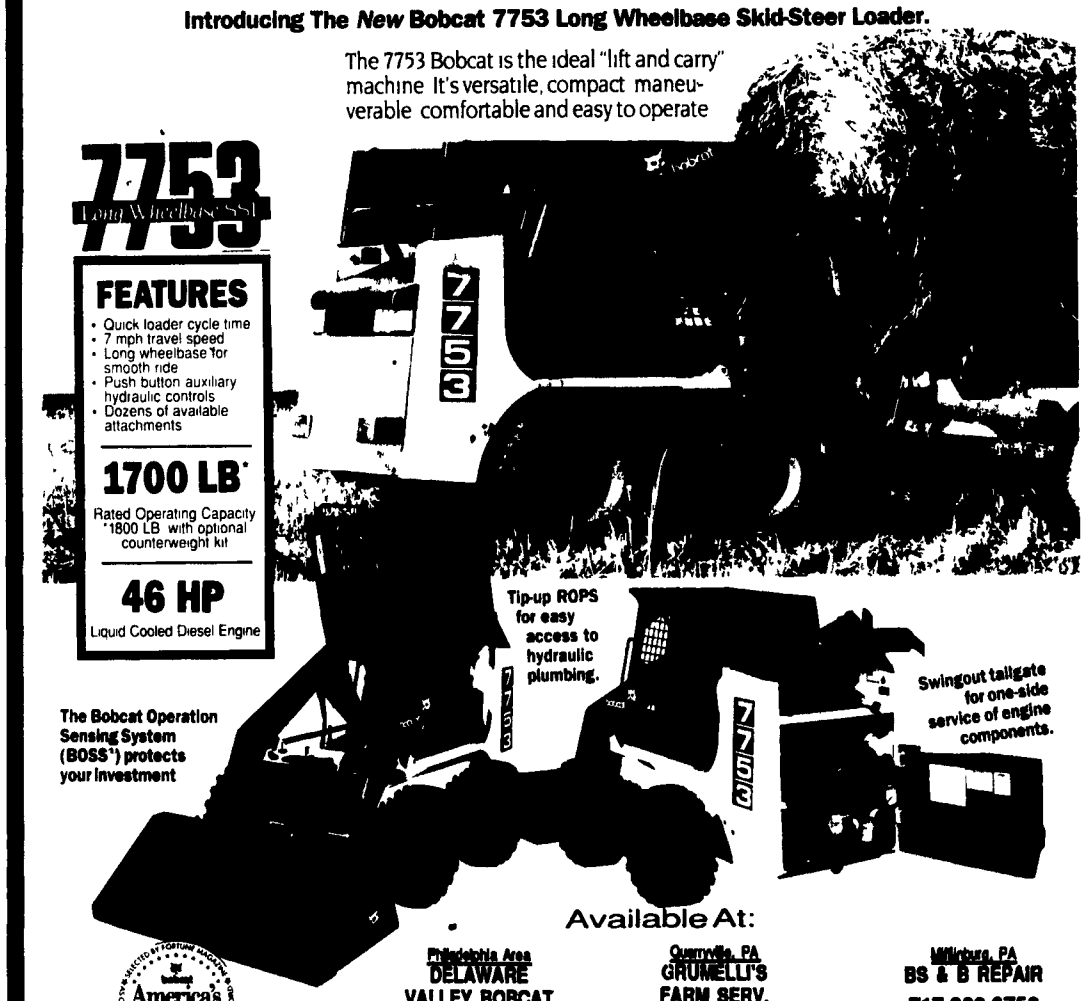
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Little Wonder blower 5 HP pneumatic tires like new $250. Victor welding and cutting outfit with tanks $250. Mercer Co. 609-771-3664.

Two Barbados black-bellied male sheep, proven rams. Columbia Co. 717-784-0449.

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2000 ft. White Pine 1" Bds 30 Cents per ft., 2 shingle mills, Paul F. Yerger, Auburn Pa. Sch. Co. 717-754-4661 evenings.

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Service bull sire Leadman 8H2024 dam scored 86 pt. 2-02 297D. 19,953m. 711F. 3.6F 569P 2.9P. Adams Co. 717-334-8553.

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Oliver OC3-42 crawler, will run, needs some work, $1,200. Lanc. Co. 717-426-1513 anytime or 717-653-1367 after 5:30 p.m.

Ford 292 V-8 complete w/ truck ball housing, Warner 4 spd. F-500 truck rear. Chester Co. 215-644-7727.

Kubota B7100 hydro 4WD w/60" mid-mount mower, excel. cond., $5300. Leb. Co. 717-272-9531.

JD 14T PTO baler fair cond., $350. Mifflin Co. 717-483-6752.

Reg. Jersey bull 2 years old, high record dam, easy handler, ready for heavy service. 717-933-4385, 215-488-7632 Berks Co.

JD 420T tractor $2800. 1979 IH S series truck DT 466 diesel engine $2900. Leb. Co. 717-865-3869.

Two JD #40 combines one in running cond. $1000. One for parts $600. York Co. 717-235-3160.

Free weather reports 717-656-1111 Leola, Pa. 717-768-3733 Intercourse, Pa. 215-445-4738 Terre Hill, Pa.

Bicycles, Antique and classics, bought, sold, traded. Wanted: Old pedal cars, wagons, motorcycles and dolls, 80 lb. anvil. $85. Wayne-Camden Co. NJ 609-767-5994.

27 ft. Airstream travel trailer, air cond., microwave, new awning, good cond. $2600. 717-597-4730.

Service age Leadman son Blackstar dam proj 2 yr. 25,000 4.3 John P. Esh, 302 Osceola Mill Road, Gordonville, Pa. 17529.

Cattle groomers: a mini-circ blower-dryer $135. Electro-groom with booster on wheels $65. York Co. 717-225-6279.

Int. 20 blade pull type disc two section spring tooth harrow one section spike harrow, York Co. 717-225-4187 after 9 p.m.

Farmall F-14 restored motor rebuilt, new rear tires, Horner factory built high-lift John Deere H restored, delivery possible. Indiana Co. 412-397-2423.

Scat II Hovercraft runs on water, land and snow. List $10,000. Asking $7,000. 814-583-5731

4 horse stock trailer $1,500. NH 451 sickle mower $700. Case baler $200. Gravley walking mower, needs head gasket. Harford Co. 410-272-2668.

Post hole digger 3 pt. hitch $175. Purple Martin house new $75. Chester Co. 215-793-1131 eve.

Berg Barn cleaner 18" paddles 200' of chain drive unit & incline chute, good cond., best offer. Lanc. Co. 717-361-8351.

1965 Pontiac Bonneville 2DHT PS/PB 389 auto. black/black runs good $1300, Hit & Miss engine trades considered. Ocean N.J. Paul Sr. 908-367-7546.

Started guinea keets. Berks Co. 215-488-6816.

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Factory made blade for JD 420 crawler. Bedford Co. 814-793-4611.

Someone to tear down two-story shed. Can have free lumber, farm equip. Northern Lanc. Co. 215-267-5017.

Corn seed plates for Ford 309 2-row corn planter, have black hawk plates for sale. Chester Co. 215-933-5049 anytime.

Trailer 4-5 ton deckover 8' w/ball hitch w/elect. brakes double axle. Somerset, N.J. 609-466-3596 eves.

Deutz tractor 100-06 or 130-06, running cond. or repairs. Aaron E. Glick, Jr., 307 Monterey Rd., Bird-In-Hand, Pa. 17505.

125 or 200 amp. double throw switch. 215-445-4910.

MF tractors models TO35, MF35 202, any cond., also Worthington or Toro pull-type reel mowers. Morris Co. 201-895-2672.

Cults. side dressers for Farmall 130 ask for Tom. Burlington Co. 609-298-4931.

Complete power steering for Ford 600 tractor or complete salvage tractor for parts. Bucks Co. 215-536-6094.

Used bedding chopper, also mig or tig welder or other metnl shop tools. Lanc. Co. 717-733-8434.

PTO corn sheller on wheels or 3 pt. hitch. 717-626-5678 call 6-10 p.m.

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Propane tank 250 gal. used. 215-593-6874, 215-431-8163 Harry. Lanc. Co.

Complete power steering unit for Farmall M. Call or write Rt. 1 Box 91, Newtown, Va. King/Queen City 23126. 804-633-6177.

Chevy ¾ or 1 ton pickup truck for parts. Jack Balto. Co. 410-343-1568.

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Rotary mower, pull type (not 3 pont) five to seven foot cut wide. 717-326-6573.

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AC WD45 and related equip., chain hoist, block and tackle, winch, log chains, chain saws, back pack sprayer. Lanc. Co. 717-872-5263.

Front end loader for Ford Model 1710 tractor 477B ?? Call Ed Sr. 908-873-8840 Somerset Co. NJ.

Farmall 140 tractor with fast hitch AA Co. Md. 410-741-1652.

Caterpillar tractors, 10, 15, 20 running or not, construction equip. sales literature. Phila, Pa. 215-969-4659.

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Belt driven piston type water pump, also water wheel. Any size. Benuel Esch, Route 7, Box 247-A, Cookerville, Tn. Overton Co. 38501.

Greenhouse glass new or used, most be 24"x26". Bradford Co. 717-888-7638 would like 100 or more pieces.

4" and 6" Wade Rain coupler, magneto for 1949 Case "D" series tractor; Nubian billy goat for breeding, Chester Co. 215-269-3494.

Used canoe wanted, fair cond. Lanc. Co. 717-768-3179 evenings.

Semi-retired Ford tractor with loader needs tractor without loader to share, easy life & dry clean barn. Ocean 609-758-7295.

Someone to take down bank barn for lumber, mulch for cleaning up. Adams Co. 717-359-4975.

Post hole digger, 3 pt. hitch, category 0 9" or 12" auger. Chester Co. 215-469-9734.

Cash paid for toy tractors and toy equip. any cond. any amount. Lanc. Co. 717-898-2135.

Front end loader to fit Massey Ferguson No. 265 tractor. Lycoming Co. 717-584-2059.

1 acre or more with home in any cond. Leb. Co. or bordering counties. Private buyer, immediate purchase possible. Leb. Co. 717-867-2452.

Wisconsin VH4D Power unit with clutch reduction, must be good shape also open buggy. Samuel Allgyer, RD #3, Box 584, Mill Hall, Pa. 17751.

Old pictorial cigar labels contents of old country stores, adv. signs, etc. We pay cash, York Co. evenings 717-252-3591.

John Deere 310A B or C backhoe, reasonable 717-749-5483 Franklin Co.

International 425 square baler as salvage for parts. Rockingham Co., Va. 703-867-0606.

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Honey extractor working order, also I have bee blower for sale. Write to Israel Stoltzfus, 1536 Kirkwood Pike, Kirkwood, Pa. 17536

80 or 90 weight transmission oil. Lanc. Co. 215-445-7422.

Planatary gears for 640T Hesston haybine hub, also for sale Gleaner E combine running or parts. Bedford Co. 814-766-2785.

1930-1940 gas pump, original, unrestored, also hand operated oil pump and tank, 5 gal. gas can. Berks Co. 215-670-9544.

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Hough HF loader rear axle assembly or good Hough model HF HO replacement loader. Perry Co. 717-834-4335.

American Flyer train sets two stage self propelled snow blower, motor driven tread mill. Leb. Co. 717-272-8559 5 p.m.

John Blue NH³ Cold Flow Unit. Perry Co. 717-536-3786.

Female Fox Terrier pup, prefer 3 colored or young female. Hamburg, Pa. Berks Co. 215-562-8298.

Mott flail mower. Call Ed Sr. 908-873-8840 eves. Somerset Co. NJ.

Farmall M good cond. State price. Dauphin Co. 717-541-8294 leave message.

Used canoe or flatboat. Write to: Isaac Fisher, 2280 Leaman Rd., Lanc., Pa. 17602. Lanc. Co.

Milk cooler four or six can open front. Lanc. Co. 717-653-5733.

US gear under-drive for GMC Trans. Mercer 609-452-9579.

Old brush chipper that needs work, reasonable price. Call 215-777-7349 Berks Co.

Loader for 674 IH good cond. 215-488-1344 Berks Co. after 5:00.

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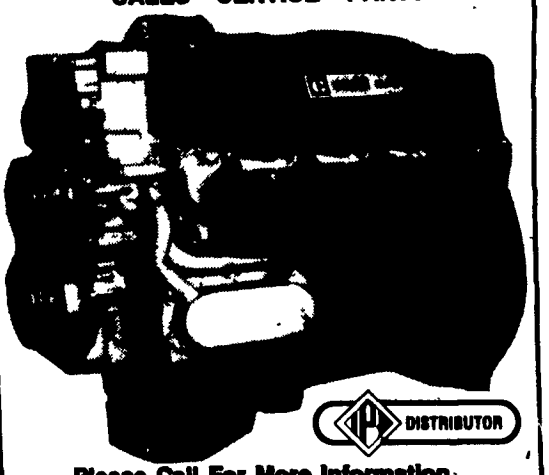

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Calf kennel or calf hutches, wooden or fiberglass. Lanc. Co. 215-445-4978.

3000 tobacco lath. David B Stoltzfoos, 3111 Jackson School Rd., Oxford, PA 19363.

Sharples cream separator, Sharples advertising, Sharples instruction books. Bucks Co. 215-257-5216.

Fox 2 row corn head, late style, belt type. Cumberland Co. 717-532-7030

Harness for Welsh size ponies, team with collars, good condition only. Monmouth Co. NJ 908-938-2593 after 6 pm.

Cigar labels and molds, old adv. contents of old stores, or cigar shops. Evenings York Co. 717-252-3591.

Good used open Amish carriage, Chester Co. Stephen S. Fisher, 203 Lombard Rd., Oxford, Pa 19363.

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Custom cheese making, cooling problems? We pick up milk and deliver cheese back. Cheddar, colby, jack, etc. 717-933-4385 or 524-5955.

Free part Labrador puppies to a good home. Leb. Co. 717-665-7606.

Beautiful shade trees wholesale, just give John a call for free catalog. Pioneer Acres Nursery, Sewell, NJ, Gloucester Co. 609-589-1848.

Good used spring wagon bed to be sold at A&C Craft and Buggie Sale, July 27.

Grapes for winemaking, harvest starts around Labor Day. Write Zion Vineyard, Zion Maryland 21901. Cecil Co. 410-658-2706 leave message.

Tim/06 Mixed hay $1.25 at barn, also private horse or livestock boarded rates very reasonable, near Gettysburg, Adams Co. 717-337-0752.

Free yellow lab 2½ yrs. old, shots, neutered. Call 215-932-8025 leave message.

2 BR central kit/bath M/H for rent on 67-A farm w/my house $195 per/mo. Stokes Co. 919-871-3276.

Sale Reports

HUFFER SALE

A Public Auction of machinery was held July 10 by Mr. and Mrs. Atlee "Jake" Huffer, 9363 Devilbiss Bridge Rd., Walkersville, Maryland.

Some prices received were: Farmall Cub tractor $925, A.C. WD tractor $650 and IHC F12 tractor $400.

Trout Auctioneers, Inc. conducted the sale.

PRALL ESTATE SALE

A Public Sale of trucks, Bob Cats and tools was held July 10 for the estate of Richard Prall, 1 mile from Felton, York Co., Pa.

Some prices included: Case 1150 C crawler-loader $14,700, Bob Cat 743 skid loader $6500, homemade backhoe unit $1450, 5 h.p. air compressor $390, 1971 Dodge dump truck $1600, 1981 Ford pickup $1800, Amy 6x6 2½ ton truck $700, Alkota pressure washer $950, drill press $200, band saw $180, table saw $185, belt planer $460, farm wagon $140, 1982 Jeep Wagoneer $650 and 1973 Jeep $125.

The auctioneers were Bradley K. Smith and Patricia L. Smith.

SEEBOLD ESTATE SALE

A Public Auction of tools, antiques and household goods was held July 9 and July 10 for the estate of Floyd Seebold, 1 mile east off Route 304 at the village of Dice, Pa.

Some prices were: 3/8" electric drill $18, egg scales $12.50, .22 cal. Remington rifle $180, toy double barrel cork gun $30, pocket knives up to $52.50, .32 cal. Stevens lever action rifle $105, toy mechanical roller coaster $500, dry sink with cupboard top $1500, oak library table $120, Victrola and records $200, glass butter churn $55, 2 piece floral pitcher & bowl set $195, German cuckoo clock $65, refrigerator w/freezer $245, G.E. automatic washer $50, G.E. automatic dryer $120 and White Hoosier cabinet $150.

Earl W. Eash and Wayne S. Shively were the auctioneers.

SCHELL ESTATE SALE

A Public Sale of real estate was held July 10 for the estate of J. Schell, 3 miles north of McAllisterville, Juniata Co., along Route 35.

The 94 acre farm with a house and a barn was sold for $156,000.

Another lot with a 1½ story house was purchased for $56,000.

Long's Auction Service conducted the sale.

WINGATE SALE

A Public Sale of real estate was held July 10 by Robert S. Wingate, 5 miles south of East Waterford, off Route 75.

The two parcels were sold as one unit for $119,000. The 10 acres with a house and a 9 acre lot with a building used as a sawmill were included in the sale.

Long's Auction Service managed the sale.

KEN. FRIED CHICKEN & MR. DONUT SALE

A Public Auction of items from The Old Kentucky Fried Chicken and Mister Donut was held July 8 on the corner of Rt. 209 and Rt. 61 in Pottsville, Schuylkill Co., Pa. There were about 80 people in attendance.

Some prices included: table & benches $70 each, 4 x 8 walk-in freezer $400, walk-in cooler $180, lot sweeper $90, ice cube machine $170, deep fryer $140, stainless steel warmer $190, double door $110 and stainless steel sheeting $240.

Robert A. Arner and Dean R. Arner were the auctioneers.

CONLEY ESTATE SALE

A Public Auction of antiques was held July 10 for the estate of Nettie E. Conley, north of York on Brehmer Road.

Some prices received were: Gibson refrigerator $200, flat irons $32.50 and $27, apple peeler $32.50, Sailor Mouse cookie jar $75, 2 sausage stuffers $35 ea., 24" butcher kettle w/ stand $200, hand-cranked meat grinder $37.50, Simpson's limited dish set $110 and small cedar chest $77.50.

Kenneth K. Keeny was the auctioneer.

DONNELLY ESTATE SALE

A Public Auction of antiques was held July 8 and July 9 for the estate of Jean Donnelly, 326 East Lincoln Ave., New Castle, Pa.

Some prices were: Regina music box $21,000, hand-carved chair $525, tea cart $300, KPM porcelain picture $1600, oak hall tree (stick & ball) $1000, Baby Grand piano $1700, Pier mirror $525, chest on stand $1350, round oak table with 5 leaves $2700, 6 dining room chairs $110 each, oil painting $375, flapper era beaded dress $200, 5 perfume bottles $375, sterling match cover $20 and Tiffany serving fork $350.

Wayne Patterson was the auctioneer.

FOX ESTATE SALE

A Public Sale of real estate, working tools, antiques and garden equipment was held July 10 for the estate of Ivan H. Fox, 293 Wanner Road, Earl Twp., Lancaster Co., Pa. There were 440 registered bidders at the sale.

The 5 acres & 40 perches with a 2½ story sided house, attached summer kitchen, frame barn with a horse stable and attached tool shed and a 30x100 ft. masonry workshop was sold for $211,000 to Mr. and Mrs. LeRoy N. Zimmerman of Ephrata, Pa.

Other prices were: snowblower $550, Lawn Boy mower $170, riding tractor $445, 10 in. table saw $445, band saw $150, belt sander $190, shaper $170, 15 in. planer $850, drill press $160, router $120, blanket chest $170 and a washstand $135.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

DENLINGER SALE

A Public Sale of antiques and household goods was held July 10 by Arlene B. Denlinger, North Kinzer Road, Kinzer, Lanc. Co., Pa. There were 188 registered bidders at the sale.

Some prices included: miniature chest, circa 1850, with tulips and a house painted on it $19,800, Worcester salt special train pitcher $3000, dovetailed blanket chest $3150, Sheraton chest of drawers with brass knobs $1050, English bamboo chair $450, oak high chair $320, old broken corner cupboard $400, nightstand $190, oak dressers $170 to $230 each, oak washstand $180, wicker doll coach $160, an Intercourse 200th anniversary book $120, Aaron bulldog $85, 2 post card albums $105 & $330 and about 100 salt & pepper shakers $5 to $85.

Robert E. Martin, Jeffrey R. Martin and Randall L. Ranck were the auctioneers.

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Public Auction Register

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JULY

SAT. JUL. 17 - 8AM, Furniture, Household Goods, Dishes, Guns, Tools, Tractors, Sail Boat & Canoe. Located At 3145 (Lewisberry Rd.-Rt. 382) York Haven, Pa. If Traveling On I-83 N Or S Use The Newberrytown Exit 13, Take Rt. 382 N For Approx. 2 Miles To Sale Or Approx. 1½ Miles From Blinking Light At Lewisberry, Pa. On Rt. 382 S. Sign Posted. Owners, Mr. & Mrs. John Keagle. Little Ike Eichelberger Auct.

SAT. JUL. 17 - 8AM, 50 Years Collection Of All Kinds Of Antique Wood Hand Tools 100's In Real Nice Condition, Many Hard To Find & Signed. Located Take Route #94 Exit Off Route #15 3 Miles South To Lake Meade Road Thence 4/10 Mile To Sale (Turn East) Or Take Route #94 12 Miles North Of Hanover To Same Lake Meade Road In Adams Co., Pa. (Sale Signs Posted). Shirley M. Wolf, Executrix. Clair R. Slaybaugh, Auct.

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Public Auction Register

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SAT. JUL. 17 - 8AM, Horses, Horse Equipment, Farm Equipment, Etc. Located 4½ Miles Northwest Of Greencastle; Turn West Off Rte. 11 Onto Williamson Road At Sunnyway Diner; ¼ Mile Past Guitner Church; Farm Lane On Left; Watch For Sale Signs. Owners, Jacob & Ruth Landis. Edgar J. Stull & Lynn A. Dietrich, Aucts.

SAT. JUL. 17 - 8AM, Valuable Real Estate, Antiques, Household Goods, Car. Located On Graeff Rd., R.D.#1, Robesonia, North Heidelberg Townshpi, Berks Co., Pa. (Off Road Leading From Robesonia To Bernville). Watch For Sale Arrows. Terms By, Hamilton Bank, Guardian For Marie K. Groff. Dale L. Putt, Auct.

SAT. JUL. 17 - 8:30AM, Antiques, Household Goods, Dishes, Glassware, Collectibles, Lawn & Garden Tractor & Tools. Located In The Spacious Chanceford Community Center, 7 Miles, Southeast Of Red Lion, Pa. Off Rt. 74 In The Village Of Brogue. Watch For Signs. William Brown Executor For Romaine Trout Estate. Sechrist Aucts.

SAT. JUL. 17 - 8:30AM, Household Goods, Tools, Farm Tractor & Equipment. Located Off Rt. 30 At Wrightsville, Pa. Go South On Cool Creek Road To Top Of Hill, Turn Right Onto Mount Pisgah Road, Go To 1st Road Right (Strickler School Road) To 695 Strickler School Road. Watch For Signs. Seller, Beatrice Varick. Rentzel's Auction Barn.

SAT. JUL. 17 - 8:30AM, Antiques & Collectibles, Household, Tools & Lawn. Located 622 North 8th St., Selinsgrove, Pa., 50 Miles North Of Harrisburg Rt. 11 & 15, Turn Left At Selinsgrove Motors, Turn Left 2nd. Block. From Lewistown Rt. 522, 1st. Road On Right Past Weis Markets. Owner, Marion Landis. Dennis Hassinger & Ken Smith, Aucts.

SAT. JUL. 17 - 9AM Real Estate and personal property, 10 East Woods Drive, Lititz, Pa. Shreiner Estate. E.M. Murry Assoc., Aucts.

SAT. JUL. 17 - 9AM, Real Estate, Antiques, Household Goods, Old Books & Tools. Located 1068 Marticville Rd., Pequea, Martic Twp., Lancaster Co., Pa. (Dir.: Off Rt. 324, Near Martic Forge Hotel) Sale By, Mrs. Edward L. Kneisley. Howard Shaub, Inc., Auct.

SAT. JUL. 17 - 9AM Real estate, antiques, travel trailer, tractor, personal property & household goods. At RD #1, Wrightsville, Pa. on Hakes Hollow Rd. in Lower Windsor Twp. at Martinsville. Dallas J. Swoards, Glenn O. Swoards, executors. Jacob A. Gilbert, Brian L. Gilbert, aucts.

SAT. JUL. 17 - 9AM, Household Goods, Antiques, Coins, Guns & Car. Located 34 Bender Ave. Take Rt. 999 Or Manor Ave., Pass Millersville Mennonite Church Go Through Light 2nd Street After Ligh On Right (Bender Ave.) Millersville, Lanc. Co., Pa Terms By, John A. Burkholder. Robert E. & Jeffrey R Martin, Aucts.

SAT. JUL. 17 - 9AM, Antique Tools, Tinsmityh Tools & Hardware. Located At The Horst Auction Center, At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lanc. Co., Pa. Horst Aucts.

SAT. JUL. 17 - 9:30AM Baseball cards & sports cards, basketball & hockey. Take US 322 West from Ephrata, East from Hershey. The auction will be held at the Brickerville Fire Hall Co., approx. 6 miles West of Ephrata, Pa.

SAT. JUL. 17 - 9:30AM, Antiques, Household Goods, Furniture, Guns, Gold Pcs., Coins, Tools, Riding Mower, Winross Trucks. Located 770 Bunker Hill Rd., Strasburg, Pa. Dir.: From Lanc. Take Rt. 222 South Approx. 8 Miles To Heesdale, Turn Left On Bunker Hill Rd. Sale On Left. Sale By, Robert & Verna Gochenaur. Miller & Siegrist, Aucts.

SAT. JUL. 17 - 9:30AM, Complete Liquidation, Estate Of George R. Lynn. Located George R. Lynn Yard & Shop Facility In Port Carbon, Pa., ½ Mile Fm. Rt. 62 In Pottsville. Nevin Brothers Auction Company.

SAT. JUL. 17 - 9:30AM, Valuable Antiques, Walnut, Oak, Mahogany Furniture, Glassware & Collectibles. Located On The Premises Known As 1527 Stockton Road, Harford County, Joppa, Maryland. (Stockton Rd. Is Off Md. Rt. 152, West Of I-92, East Of US Rt. 1). William H. Amoss Auct.

SAT. JUL. 17 - 9:30AM Moody's Hardware (Formerly McCann's). Located At 3266 Dublin Rd., Street Md. (Intersection Of Rt. 136 & Rt. 440). Owners, Walter & Ann Moody. Williams Auction Service.

SAT. JUL. 17 - 10AM Five tractors, farm equip., tools Fro Compass take Rt. 340 East 3½ miles to South Bonsall School Rd., turn right, proceed ½ mile to sale on right. Watch for yellow sale signs. West Cair Twp. For Evan Fields Nevin Z. Martin and sons auct.

SAT. JUL. 17 - 10AM, Auto Repair Shop, Going Out Of Business. Located On Premises #100 S. Walnut St., Kennett Square, Pa. Jeffrey & Harry W. Whiteside, Aucts.

SAT. JUL. 17 - 10AM, Surplus Auction. Located Former Harrisburg Postal Facility, 10th & Market Sts., Harrisburg, Pa. Rear Warehouse #20. Commonwealth Of PA G S A. Kerry Pae, Aucts.

SAT. JUL. 17 - 10AM, Joint Venture Auction, Steelcor Builders Complete Liquidation, Livingston Mechanical Contractor Inventory Reduction. Located Rt. 15, E. Avon, N.Y. Roy Teitsworth, Inc., Auct.

SAT. JUL. 17 - 10AM, Spencer Iron, Inc. Complete Liquidation Auction. Located 730 Dundee-Starkey Road (Seneca Street Extension), Dundee, (Yates Co.) New York. Owned By, Spencer Iron, Inc. Pirrung Auctioneers, Inc.

SAT. JUL. 17 - 11AM Sharp. Horse Sale, Draft, Driving & Mules. Located At 834 Wallace Rd., New Holland, Pa. Owner, Mel Hoover. Abe Diffenbach, Auct.

SAT. JUL. 17 - 11AM, Triple R Farms (Neal Bros.), Absolute Real Estate Auction & Barr Equip. Located North Pitcher, N.Y. (Chenango Co.) Owners, Triple R Farm Radley, Robert, & Randy Neal. Mel Manasse, Auct.

SAT. JUL. 17 - 1PM Linford C & Shirley T. Good, 2½ story aluminum siding house on ½ acre lot Located 1 mile NW of Village of Bowmansville or Spruce St. Just off Lauschtown Road at North Edge of Town turn off 625 or Lauschtown Road go ½ mile turn righ onto Spruce St. House on right. Leroy S & Paul W. Horst, aucts.

MON. JUL. 19 - 8:30AM Nursery Auction. Located 22 Mi. N. Of Gettysburg & 10 Mi. SW Of Harrisburg Pa. Exit Pa. Turnpike At Exit 17 (Gettysburg Exit) Go South On Rt. 15, 5 Mi. L & S Nursery. Bob Reimold Auct.

MON. JUL. 19 - 1PM, Real Estate. Located Rodney Rd., East Of Kenneth Rd., Off Rt. 30, West Manchester Township. Rentzel's Auction Service.

TUE. JUL. 20 & WED. JUL. 21 - 10AM, Office Supplies, Paper & Envelopes, Brassware, Tools & Household Access. Located On Premises 1825 E. Boston Ave., Phila, Pa. WED.- Marble Tile, Flooring & Kitchen Cabinets. Located On Premises Little Ed's Surplus, 34th & Grays Ferry Ave., Phila., Pa. Comly Aucts.

TUE. JUL. 20 - 6PM, Public Coin Auction. Located At Horst Auction Center, At Corner Rt. 322 And Durlach Road (Approx. 2 Miles West Of Ephrata), Ephrata, Lancaster Co., Pa. Horst Aucts.

TUE. JUL. 20 - 7PM, Valuable Real Estate, 7.4 Acres M/L With 3 Unit Dwelling, 4 Outbuildings, Silo & Fenced Pasture. Located At 4106 Newport Road (Route 772), Kinzers, Leacock Township, Lancaster County, Pa. From Route 30 In Gap Take Route 772 North Approx. 3 Miles To Property On Left Before Pequea Valley High School. Watch For Signs. Auction Conducted For, Gideon S. & Rebecca K. Dienner. Barr & Davis, Aucts.

WED. JUL. 21 & THURS. JUL. 22 - Large Two Day Sale Of Farm Equipt., Etc., At Our Sales Lot Located 6 Miles South Of Chambersburg, PA., One Mile East Of Marion, Just East Off Rte. 81 At Marion Exit 4 Along Rte. 914. Owners, Jerrold L. Jr. & Gloria Oaks. Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

WED. JUL. 21 - 3PM, Antiques, Household Goods, Collectibles, Tools & Trailers. Located At The Horst Auction Center, At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lanc. Co., Pa. Horst Aucts.

WED. JUL. 21 - 7PM Valuable real estate. At 3250 Alta Vista Rd., Dover, Pa. Off Rt. 74 take Hilton Ave. at Spanglers Market to left on Alta Vista Rd. to auction. G.V. Sutton, Inc. Owner. Gilbert & Gilbert, aucts.

THURS. JUL. 22 & FRI. JUL. 23 - 11AM, Office Furniture & Equipment. Located At Ford New Holland Building At 100 Franklin St., New Holland, Lanc. Co., Pa. (2 Locations On Franklin St. - Look For Signs). Terms By, Ford New Holland, Inc. Horst Aucts.

PUBLIC AUCTION

OF REAL ESTATE
(Nice 7.4 Acre Farmette)
Collectibles, Farmall "A", "C" & Cub, Tractors w/Attachments & Tools, 1952 Dodge Pickup

SAT., JULY 24, 1993

AT 9:00 A.M.

Loc.: 1312 Village Road (Rte. 741), Strasburg Twp., Lancaster Co., PA (Along Rte. 741 between Lampeter & Strasburg).

REAL ESTATE: 2½-story remod. frame dwelling w/3 B.R.s., 2½ baths, concr. bsmnt. Oil hot water heat. New hot water heater. Detached 2-story frame barn & 3-car block garage. Buildings in good repair. Property nicely situated along Pequea Creek. 6 acres land for pasture and/or tillable. Open house Thurs., July 15 6-8 PM or by appt. 10% down. 45 days to settle. Real Estate sold at 12:00 Noon.

TRACTORS: Farmall "A", "C" & "Cub" Tractors.

TOOLS: Craftsman: 10" 2.5 H.P. Radial Saw, 12" 1-1/8 H.P. Band Saw w/tilt head, 3" Belt Sander (dustless); Black & Decker Workmate. All kinds of hand tools (hammers, screwdrivers, etc.); Hardware Supplies (nuts, bolts, screws, etc.). Router w/Table.

WESTERN & RIDING SADDLES.

LOTS OF COLLECTIBLES: WINROSS TRUCKS: Hess's Barbecue, Nauman, Watt & Shand, Armstrong Floor Plant, W.G.A.L., Pine View Dairy, Lancaster Malleable, Darrenkamps, Willow Valley, Armstrong Employee Edition, (2) Cherry Hill Orchard 20th Orchard, S.S. Fisher Steel Corp., New Danville Fire Co., West Willow Farms Assoc., Thomas Trucking, Turkey Hill, New Danville Tanker, Alumax, P.P. & L.

HESS TRUCKS: (11 trucks in all): 1st Hess Truck Toy Bank, 1st Hess Truck, 1987 (2) 1988, 1989, 1990, 1991. Yardsticks, Yellow Agate w/Green trim roaster, etc., Hammond & Anderson Pretzel Cans, (2) iron wheels, Paper roll holder w/cutter, Germany oil cans, oil wooden ironing board, Willcox & Gibbs Sew. Mach., berry crates, gray agate pot w/handle, bev. mirror w/gold ptd. wood, spice tins, Lancaster Salted Nuts tin (rectangular), old garden tools, burlap bags, old flyswattewrs, Victrola Phonograph in cab. w/old records, glass casters, old postcards, ice bag, wooden Pepsi case, insulators, mason jars, horseshoe glasses, oil tin bread box, old Mister Tom & Jerry bowl, white agate pitcher & bowl.

"SOMETHING FOR EVERYONE; AND A WHOLE LOT MORE"

Food served. Not responsible for accidents day of sale. No out of state checks.

Sale by

ROBERT R. ERB

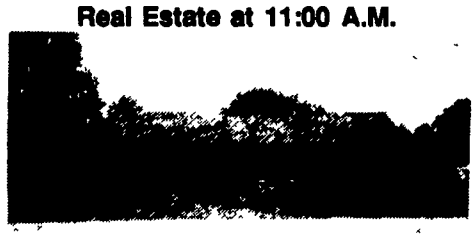
JOHN W. BEYER (Attorney for Robert Erb)
PYFER & REESE (Attorneys for Faye Erb)
ROY & ERIC PROBST, Aucts.
AU000730L, Ph. (717) 464-3190

PUBLIC AUCTION

OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS, ANTIQUES & GUNS

SAT., AUG. 14, 1993

Sale at 9:00 A.M.
Real Estate at 11:00 A.M.



Located 3 miles East of Lancaster turn off Rt. 340 at Amoco Gas Station on Glendale Rd. turn left on Drexel Ave. to sale at 1996, East Lampeter Twp., Lanc. Co., PA.

Lot 100' frontage on Drexel Ave. 140' deep M/L. Brick & frame ranch type dwelling w/plastered 2 car garage attached, elect. door opener.

Kitchen w/built-in cabinets, gas stove w/hood, ceiling fan, large laundry w/built-in cabinets, powder room, dining room, living room w/stone fireplace, hallway w/closet, wall to wall carpet.

Full bath w/linen closet, 3 bedrooms w/closets & hardwood floors.

Full basement, oil fired baseboard hot water heat, summer & winter hookup, wall mount gas heater in basement, town water & sewer.

Open for inspection Sat., July 24 & Aug. 7, from 2:00 till 4:00 P.M. or for appointment call 215-942-2937 after 6:00 P.M.

Terms by

IRA M. & MIRIAM I. SMITH

Aucts.
Robert E. & Jeffrey R. Martin 656-7770
AU000580L
Randall L. Ranck
Harry B. Yost, Atty.

Lunch Available
No Out of State Checks

H. EARL KNAUF

Estate Auction

Rt. 528 Evans City, Pa.
Approximately 3 miles north of Evans City, PA or approximately 7.5 miles south of Prospect, PA on Rt. 528 to the farm.

FIRST OF 2 AUCTIONS SATURDAY, JULY 24, 1993

STARTING AT 10:00 A.M.
*** TRUCK * BUGGIES * FARM MACHINERY * HORSE DRAWN EQUIPMENT * TOOLS * MISC. ***

TRUCK: 1973 GMC 1/2 Ton, 2 WD pickup (fair), step side.

BUGGIES: 2 seated surrey w/fringed top, lights, and pole; Doctor's buggy w/top; show cart w/rubber tires; cart frame; buggy seats, tongues.

FARM MACHINERY: NH 256 rollabar rake; NI hay and grain elevator 30'; Ontario grain drill on high rubber; IH semi-mounted balance mower; AC pull type combine PTO w/pin; cultipacker; Oliver 4340 3 bottom, hyd. drag plow; spring tooth harrow; Agitator seed cleaner; NI 3 beater PTO manure spreader; IH baler off parts; 16' grain auger; and more!! MULLER 150 gal. S.S. BULK TANK * SURGE BUCKET MILKERS * S.S. WASH VAT; HOWE PLATFORM SCALE * BEHLEN 16' WIRE CORN CRIB * STEEL GRAIN BIN.

HORSE DRAWN EQUIPMENT: 2 way sulky plow; hay tedder; 3 way walking plows; 1 & 2 row cultivators; bob sleds; right hand sulky plow; approx. 60 horse and pony collars; harness and harness parts; leather vise; housings; hames; neck yokes; bells; drag scoop; tongues; pony harness and much more!!

TOOLS and MISC.: 10 cross cut saws; carpenter's tool box w/tools; line shaft; blacksmith tools; wall mounted, belt driven drill press; grind stone w/seat; cast iron kettle; wood augers; come-a-long; corn sheller; endless belts; wooden pulleys; electric motors; tool boxes; wooden extension ladder; 5 & 10 gal. milk cans; egg baskets; chicken crates; misc. oak lumber; scrap; much, much more!!

Knaufs have lived in this home since 1893. There are many, many small items not seen at the time of listing.

TRUCK, BUGGIES, and FARM MACHINERY SOLD APPROXIMATELY 12:00 NOON

August 14, 1993
*** SECOND AUCTION ***
STARTING AT 9:00 A.M.

285+ acre farm, fabulous antique furniture, antiques, primitives, collectibles and more!!!

Terms: CASH or Check w/ID held under cover if needed.

Executors: Clyde H. Knauf
Bill Price

Attorney: Mary Jo Dillon
JOHN R. HUEY II
Auctioneer
Slippery Rock, PA 16057
(412) 798-8044

LUNCH REST ROOM

ADVANCE NOTICE

PIG ROAST

THURSDAY, AUGUST 26 ** 7:30 P.M. SHARP!

INTERCOURSE, PA.

Please Take Note! Our Next PA Dairy Classic Sale Will Be Held As Shown Above! Selections Are Underway! If You Have A Quality Consignment/s For Us To Consider Call Immediately!

**Everyone Is Invited To A Free Pig Roast To Be Held From 5:00 P.M. To 7:15 P.M.! Main Course: Stonehurst Hogs, Hand Fed By Harold!!

Already A Special Herd Dispersal Planned For Sale Night And Some Tremendous Young Fresh Cows Selected! Blackstars! Jets! Leadmans! Preludes! Brokers! Quality! Quality! Quality!

Stonehurst Farm
1841 Lisk Valley Road
Strasburg, PA 17579
Telephone: Don Wells 717/687-7475
FAX 717/687-8824

The Cattle Exchange
Dave Rama RD 2 Box 79 Delhi NY 13753
Ph: 607/746-2226 Fax: 607/746-2911
AU-001417

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

THURS. JUL. 22 - 3PM, Antiques, Furniture, Glassware, Country Items & Collectables, New Fabrics & Sewing Supplies. Located At Gap Fire Hall, Pequea Avenue, Gap, Pa. From Route 30 & 41 In Gap Take Route 30 West To Pequea Avenue (First Left) Turn Left To Fire Hall On Right, 15 Miles East Of Lancaster - 10 Miles West Of Coatesville - Watch For Signs. Auction Conducted For, Leroy & Alicia Mauser, Et. Al. Barr & Davis, Aucts.

THURS. JUL. 22 - 7PM, Real Estate Auction. Located In Northumberland Co., Just 1 Hr. North Of Harrisburg. Owners, John J. Bobinis, Sara J. Bobinis, Terry R. Ranck & James C. Young, Aucts.

FRI. JUL. 23 - 10AM, Equipment & Inventory Of Agri-Concrete Products, Inc., Of So. Montrose, Pa. Located Off Rte. 29 - On Township 389 - Approximately 6 Miles South Of Montrose, Susquehanna County, Penn. Owners, Secured Creditors. Howard W. Visscher, Auct.

FRI. JUL. 23 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

FRI. JUL. 23 - 4:30PM, Farmall Cub w/Attachments, (4) Hit & Miss Gas Engines, Trucks, Guns, Tools, Collectibles & Household Goods. Located Turn Off Rt. 61 At Zerr's Auto Sales N. Of Leesport Onto Mohrsville Rd., For 1 Mile & Left Onto Centerport Rd., Cross River For Approx. 3 Miles To Village Of Centerport & Left Onto Shartlesville Rd. For 1 Mile To Auction, Center Twp., Berks Co., Pa. Sale For, Kenny Moyer. Kenneth P. Leiby, Auct.

FRI. JUL. 23 - 7:30PM, Real Estate Auction. Located In Lack Twnp., Juniata Co. In The Village Of Cross Keys, 23 Mi. South Of Mifflintown, Pa. Off Rt. 35. Estate Of Gerald W. Berrier. Bryan D. Imes, Auct.

FRI. JUL. 23 & SAT. JUL. 24 - 4PM, SAT.- 9AM. Personal Property & Household Furnishings, Power & Hand Tools, Guns. Located At The Mrs. Roy (Anna) Lepley Residence At 203 Vine Street, New Berlin, Pa., Union County. (One Block South Off Route 304 At The Old Courthouse.) 8 Miles Off Rt. 15 At Winfield, 60 Mi. North Of Harrisburg, Pa. Owner, Mrs. Anna (Roy) Lepley. Earl W. Eash & Wayne S. Shively, Aucts.

FRI. JUL. 23 & SAT. JUL. 24 - 4PM, JUL. 24- 9AM. Real Estate, Antiques, Collectibles, & Household Items. Located Approx. 50 Miles North Of Harrisburg, Pa., 15 Miles West Of Selinsgrove, Pa., In The Village Of Richfield, Pa. (Snyder County). Behind the nursing home and NCB Bank. The Estate Of Evelyn Shellenberger. Robert L. Leitzel & Tim L. Kline Aucts.

FRI. JUL. 23 & SAT. JUL. 24 - 4PM, SAT.- 7AM-TILL? 13th Annual Benefit Auction Hinkletown Mennonite School. Located Take Rt. 322 E. From Ephrata To Hinkletown. Turn Left Onto Wanner Rd. ¼ Mi. To School On Right. Watch For Signs. Kline, Kreider & Good, Aucts.

SAT. JUL. 24 - 8AM, 50 Years Collection Of All Kinds Of Antique Wood Hand Tools, 100's In Real Nice Condition, Many Hard To Find & Signed. Located Take Route #94 Exit Off Route #15 3-Miles South To Lake Meade Road Thence 4/10 Mile To Sale (Turn East) Or Take Route #94 12 Miles North Of Hanover To Same Lake Meade Road In Adams Co., Pa. (Sale Signs Posted). Shirley M. Wolf, Executrix. Clair R. Slaybaugh, Auct.

SAT. JUL. 24 - 9AM, Real Estate, Household Furnishings, Tools. Located 742 Fritztown Rd. To Be Sold For, The Kathryn U. Hill Estate. Green Hills Auction.

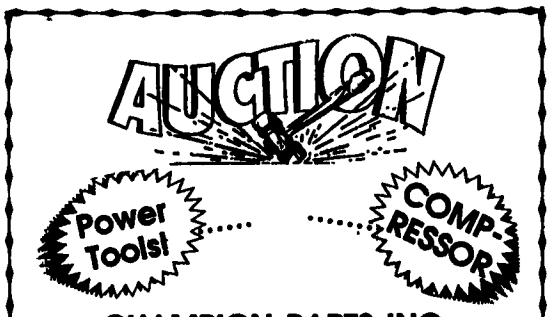
SAT. JUL. 24 - 9AM, Farm Machinery, Collectibles, And Household Items. Located At 3265 Woodstock Road, ½ Mile South Of Scotland, Franklin Co., Pa.; North Off Interstate 82 At Scotland To Rte. 997 And Follow Sale Signs. Owners, Robert M. And Edna Poe. Lynn Dietrich & Edgar Stull, Aucts.

SAT. JUL. 24 - 9AM, 11 Acre Farmette, Antiques & Collectables, Households, Etc., Lawn Equipment, Etc., Butcher Equipment. Located Just Off Route 204 Between Kratzerville & New Berlin. Owner, Harry C. Naugle. Kenneth E. Hassinger & Neil A. Courtney, Aucts.

SAT. JUL. 24 - 9AM, Real Estate, Collectibles, Tools, Tractors, 1952 Dodge Pickup. Located 1312 Village Road (Rte. 741), Strasburg Twp., Lanc. Co., Pa. (Along Rte. 741 Between Lampeter & Strasburg). Sale By, Robert R. Erb. Roy & Eric Probst, Aucts.

SAT. JUL. 24 - 9AM, Antiques, Household. Located From Carlisle Travel Rt. 74 N. Approx. 3 Miles To Sale. Est. Of Kathryn K. Dick. Kevin M. Wickard, Auct.

SAT. JUL. 24 - 9AM, 11 Acre Farmette. Located From Harrisburg Travel North On Routes 11 & 15 Onto Selinsgrove, Turn Left Or South On Route 522, Travel 1/4 Mile, At Traffic Light Turn Right Onto Route 204, Continue Through Kratzerville, Approximately 1 Mile Past Kratzerville Turn Left & Proceed On Lane. Signs Posted. Owner, Harry C. Nagle. Kenneth E. Hassinger & Neil A. Courtney, Aucts.



CHAMPION PARTS INC.
HAS COMMISSIONED RELL Auction To SELL AT PUBLIC AUCTION THEIR EXCESS MANUFACTURING AND INDUSTRIAL TOOLS AND METAL WORKING EQUIPMENT

LOCATION: #1 South Water Street, Mill Hall, Clinton County, PA 17751, North Exit 26 off I-80. PUBLIC INSPECTION: Day of Auction - Prior to Auction.

DATE: SATURDAY, JULY 31
Starting at 9:00 A.M. Sharp!

Joy Twist Air Compressor 75 HP, Riveter 45 - 892 110v, Clausing Polishing Lathe - Head w/air collet, Pneumatic operated C frame press, 5 Ton Hydraulic C Press, 48" Exhaust fans, Label marker, Master Cylinder Life Testers, Buffalo floor Drill Press 220/440 3 HP, Wheelabrator 3 Cubic Foot, Zero Blast-N-Peen Dust Collector, Conveyor - gear boxes/drives/magnetic staters, Cincinnati 18", 15 1/3" Drill Press, Air Compressor, Air Press 7" cyl. 11" clearance 5" stroke 6½ stroke, #0 Arbor press, 20-Ton C-Frame floor standing hydraulic press, Vacuum Pumps 1/3 HP, Drill Press Heads w/ chucks, #2 Greaves, Cincinnati Horizontal Milling Machine 48" table, w/additional vertical head, (3) gang Drill Press 220/440 3 HP, Hannifin Chicago 5 Ton C-Frame Hydraulic Press, Dalkin Hydraulic power unit, Mechanical Air Press, Novi 1-2 ton Power Steering punch press, Chain Fall, Barrel Dump, DETECTO 1000# Portable scale, Hopper, Alum. water pump tubes, Fanic 2000 C controller, Fuji Wasino Control, Autozonics model 152 Cold Trap, Master Cylinder tester, Dust Separator, Horizontal Flex hone/roller, Foot Riveter's, Delta Drill Press, Hydraulic 3 HP 5" cyl., Starter Tester, Bird Cage blower, Carolina model HV12 band saw, Table Top Cut Off Saw, Chain Falls ¼ Ton, 2 HP Vacuum, 1 HP Electric Motor 230/460v, Wheelabrator Belt, 14" Horizontal Lapper, Air Surge Tank 125 gal, Coates Steam Boiler, FAC Hopper Feeder, Tumble Water Washer 5 cubic feet, Rack & Pinion Tester RPA-700, Racking, Tote Bins, Roller and Belt Conveyors, Electrical Motors Various Sizes, 4'x4'x6' Dust Collectors, 4'x1 ½ ' dia. Reclaimers, 100 4'x10' warehouse racking (uprights), Ingersoll-Rand Air Compressor type 30 model 15T, 48" fans, ceiling mounted, Belt Driven, Window Air Conditioners, Assorted Wire Baskets, (R) 5 axle One Arm Pneumatic Robots, File Cabinet, Solvent Still, 24" Vibratory Bowl Feeder, Quincy 15 HP model 390 Air Compressor, Hobart Battery Charger, Punch Press 10-15 ton, Sand Blaster model BNDA-200, SUN model U-107 Distributor Tester, Paint Spray Booth 4 cubic foot, Roto-Jet of America Spray Washer, Table Top Pneumatic Press 8" dia. x 10" Stroke, Full Revolution Punch Press, Large Amount of Scrap Iron, 100,000 Gal. Steel Water Tower PLUS MUCH MUCH MORE.

AUCTION NOTE: This is a large sale. Bring your Truck. Be Ready to Buy!

TERMS: Cash or Good Check with current letter of credit for July 31, 1993 with NAME and AMOUNT.

Owner:
CHAMPION PARTS INC.
Lunch Will Be Served

by **Rell Auction**
308 Allegheny Street, Jersey Shore, PA 17740
Auctioneer AU-002508-L
717-398-7316

AUCTION VALUABLE REAL ESTATE

FOR THE ROMAINE W. TROUT ESTATE OF COLLINSVILLE, PA.

SATURDAY, JULY 31, 1993
AT 10:00 A.M. SHARP

Located on Rt. 74 approx. 9 miles southeast of Red Lion in the Village of Collinsville, York Co., Pa.

Very attractive corner lot fronting on Rt. 74, containing 1 acre and 70 perches of land with improvements of a well built 2½ story 8 room home, large 2 story 2 car garage & large truck garage & storage shed.

The home has a large eat-in kitchen, dining room, living room & open hall & foyer leading to open stairway to 4 bedrooms & bath on second floor. The basement has an outside entrance, is cemented, & has a recently installed oil fired hot water steam heat furnace w/cast iron radiators thru-out.

Here is a nice country home with a lot of potential w/a lg. amount of storage area & buildings, suitable for a small factory, antique shop, etc. There is also a lg. area for garden or perhaps pasture for horses.

Don't miss this fine property at public auction. For inspection by appt. please call 717-382-4195. Open house July 18 & 25 from 1 to 4 P.M.

Terms: 10% deposit paid down day of auction w/balance due in full at settlement in 60 days. Property sells as is. Not responsible for accidents.

Executor,
WILLIAM L. BROWN, JR.

SECHRIST AUCTIONEERS
Bob & Tom Sechrist
Lic #820-821
Ph. 717-382-4379 or 741-4489

PUBLIC AUCTION

Real Estate, Household Goods, Antiques

Sat., Aug. 14, 1993

Auction Time: 9 a.m.; Real Estate 11 a.m.

Directions: From Ephrata, take Rt. 322 west to Weidmansville Road (1st road past West Gate Plaza), Clay Township, Lanc. Co.

115 WEIDMANVILLE RD., EPHRATA

BRICK RANCHER: containing eat-in kitchen with modern cabinets, G.E. self-cleaning range, 2 large bedrooms w/closets and carpet, full bath, **full basement** (finished) with cold storage area, 1-car garage w/door opener, laundry, attic storage, large cistern. *Macadam drive *Total electric heat *Well water *Mature shade *Vinyl windows *12'x22' block storage shed *Built-in dehumidifier *Lot size - 163'x100'

NOTE: Do not miss seeing this well-kept property. It's ready to move into. Country setting; borders farmland.

OPEN HOUSE:
Sat., July 17, 1 - 3 p.m.
Sat., July 24, 1 - 3 p.m.

Terms: 10% down day of auction, balance at final settlement on or before Oct. 1, 1993. If in need of assistance to obtain financing, or appointment for private showing, call Aaron E. Martin at (717) 738-4168.

Auction By:
Anna M. Diem
Attorney: Mark Eaby

PAUL E MARTIN AUCTION SERVICE
Professional AUCTIONEERING
AARON E. MARTIN
Auctioneer- Realtor
717-738-4168
AU-002280-L

PUBLIC SALE
OF
14.7 ACRE FARMETTE, 2 ACRE LAKE, LOG & STONE DWELLING-HORSE BARN

PENN TOWNSHIP

MONDAY, JULY 26, 1993
AT 7 P.M.

Located along Mountain Road, at Sanctuary Rd., Penn Township, Lancaster Co., PA. (Directions: PA Turnpike Exit #20, South onto Rt. 72, left onto Mountain Rd., approx. ½ mile. South of Mt. Hope Winery, 2½ miles to Auction Site).

1872 STONE & LOG DWELLING—HORSE BARN

Family room, living room, kitchen, 3 BEDROOMS — 1½ baths, screened in porch.

30'x60' FRAME HORSE BARN

2 ACRE LAKE

This secluded propery has many GREAT FEATURES: easy access to metropolitan areas, near PA Turnpike Exit #20, Rt. 72 & 322.

Open Houses: Sat., July 10 & July 17 & July 24 1 p.m. to 3 p.m. or call 717-569-9305.

No out of state checks unless accompanied by a current bank letter or prior arrangment with auction service.

Terms By:
T.W. Schell
717-569-9305

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

ESTATE SALE OF REAL ESTATE

. 94 ACRE FARM, OFFERED IN TWO TRACTS

SAT., AUGUST 14
12:00 NOON

Located 4 mi. south of Richfield and 2 mi. north of Seven Stars, along Legislative Rt. 2019. Follow sale direction sign from sign along Rt. 35 at Richfield or from sign at Seven Stars, Juniata Co.

This 94 ac. farm in Greenwood Twp., offeres seclusion, great hunting and a beautiful view. The farm will be offered in 2 tracts and than as one unit.

Tract I- contains approx. 33 acs. w/sev. nice bldg. sites and has passed tests for an on lot sewage system. Approx. 11 acs. open land, bal. wooded w/some marketable timber.

Tract II- contains approx. 61 acs. and has a 4 bedrm, frame farmhouse, bank barn and sev. outbldgs. Approx. 40 acres open land, balance wooded.

IF YOU ARE LOOKING FOR A WEEKEND RETREAT, YOUR OWN PRIVATE HUNTING, OR A FAMILY FARM, DON'T MISS SEEING THIS ONE ON THESE.

SHOW DATES: July 24 & 31 from 10 a.m. to 2 p.m. or Ph. 717-527-2405 or 4458 for an appt.

TERMS: 10% down at time of sale, bal. in 30 days, other terms at sale. No out of state checks.

THE ESTATE OF LEWIS E. LAUVER

Clyde R. Bomgardner, Atty.

Long's Auction Service - AU001702L
Ph. 717-527-2405 or 4458
Fax No. 717-527-2941
ALSO SELLING ANTIQUES, HOUSEHOLD & FARM RELATED ITEMS - starting at 9:00 a.m.
Not Responsible For Accidents

PUBLIC AUCTION

REAL ESTATE & HOUSEHOLD

MONDAY, JULY, 26, 1993
TIME: 5:30 P.M.
RD2, PALMYRA, PA.
(LEBANON CO.)

DIRECTIONS: From Campbelltown on Rt. 322 (at Leeds Corner Store), turn south on Rt. 117. At the Y bear left. The house is on the left. Signs posted.

REAL ESTATE

This frame home sits on approx. 1½ acre lot, that has an adjoining lot of approx. 1 acre, that will be offered separately. The 1st floor has an eat in kitchen, living room with fireplace, 1 bedroom and a full bath. The 2nd floor has 3 bedrooms and a full bath. It also has a 2 car garage and a barn with 3 box stalls and a grooming area. Well and septic and oil hot water baseboard heat.

Shown by appointment only, call McNeal's auctioneering at 717-545-5911. Real estate to be offered at 7:00 P.M.

TERMS: Cash, certified or cashier check for $5,000.00 made payable to McNeal's Auctioneering for the down payment, due the day of the auction. Settlement within 45 days. Other terms and conditions to be read the day of auction.

OWNER: Kathryn Smith
AUCTIONEERS: Richard and Rick McNeal
Lic. #s AU-001380-L
AU-002188-L

PUBLIC AUCTION

OF FARM EQUIPMENT, TOOLS & MISC. ITEMS

THUR., JULY 29, 1993
Sale at 9:00 A.M.

Located midway between Rt. 23 & Rt 340 turn off Rt. 23 in Leola on Rt. 772 East turn right on Stumptown Rd. to 2822B.

Farm Equipment

Case CK 930 Tractor Rebuilt, N/I. 323 Picker, N.H. 315 Baler, Frick 28" Thrasher w/PTO & Blower, Gehl & Brady Stalk Beaters, C-40 & 84 Gehl & Mc. 7 & N.H. 550 Silo Fillers, Farmhand PTO Grinder & Blower, Mc Corn Binder & Loader, Hammermill & Auger, Superior Grain Drill, MC. 456 Corn Planter, No. 9 MC. Grass Mower & Many Parts, 24" Bearcat PTO Feed Grinder, Farmhand Hay Rake, 10' Cultipacker, PTO Fertilizer Spreader, Corn Picker Wheels, Rollers, PTO Fans, 2 & 4 Row Ground Driven Produce Sprayers, Gandy Applicators.

Engines — 1½ HP MC.

3 HP Lombardina Diesel, 465 Wis., TJ Wis. & FH Wis. Wis. Engines, Parts, MC. & Continental Engines Parts.

Steel Tractor Wheels, Carts & Wheels, PTO Reduction Gears, Pulleys, V Belts, 7'x100'; 7'x50', 6'x40' Driving Belts, Some Endless, No. 6 & 9 MC. Tractor Parts, Pulleys & Gears, 188 Gehl Parts, Potato Grader, Market Wagon, Manure Sled on Wheels.

Tools

Steel Power Hack Saw, 6'x8' Belt Sander, Large Drill Press, 20 Ton Shop Press, Iron Bender, 4" Disc & Belt Sander, 2 Hand Iron Cutters, Bolt Cutters, 10" Air Saw, Knife Grinder Set Up, Homelite Acetylene Outfit, Welder on Cart.

Handyman & Tractor Jacks, Platform Scales, Brass Valves, Pipe Fitting, Hoof Trimmers, Tool Boxes, 5 Gal. Buckets of White Barn Paint, 15-40 Engine Oil, Engine Cleaning Oil, Tobacco Spears & Shears, Shovels, Hoes, Forks, Chain Link Fencing, 4-2-1 Horse Trees, Harness, Yokes, Neck Ropes, Grease Guns, Tie Downs, Seats, Wooden Stair Flight.

New Tools

Pipe Wrenches, Pipe Cutters, Irvin & Jennings Woods Bits & Braces, Hammers, Wrenches, Squares, Punches, Chisels, Bolts, Metal & Wood Bins, 1"x2'x4' Insulation, Windows, Maytag Washer, 12 Qt. Ice Cream Freezer, Typewriter, 5 Gal. Propane & Naptha Lamps, Estate & Ziegler Shop Heaters, Lawn Mowers, Fire Extinguisher, Large 1914 & 1925 Sale Bills, many other articles not mentioned.

Terms by

DANIEL MILLER

Auct. Robert E. & Jeffrey R. Martin, 656-7770
AU000580L
Randall L. Ranck

Lunch Available
No Out of State Checks

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION

VALUABLE REAL ESTATE

Custom Brick 1½ Story House - 4 Bdrm. On 1¼ ACRES M/L
PERSONAL PROPERTY — FURNITURE — J.D. LAWN TRACTOR
SATURDAY, AUGUST 14, 1993
9 A.M.

LOCATION: 1023 Beam Road, Brecknock Twp. From Rt. 272 or from Terre Hill take Rt. 897 to Fivepointville East onto Fivepointville Rd. ½ mile to Beam Rd. turn left to Auction on right. (For Brochure Call Auctioneers!)

Terms By:

Elizabeth G. Nolt
(Mrs. Edwin W. Nolt)
#215-445-5404
Linda Kling Atty.

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
Lic. #499L #733-1006

KLINE, KREIDER, & GOOD
AUCTIONEERS

ESTATE AUCTION

VALUABLE REAL ESTATE
ANTIQUE FARM TOOLS
FOR THE ALMEDA L. FULTON
ESTATE OF STEWARTSTOWN, YORK CO., PA

SAT., AUGUST 7, 1993

At 10:00 A.M.

Located along Rt. 24, just south of Stewartstown Boro Line in Hopewell Twp.

12:00 NOON REAL ESTATE 12:00 NOON

Very charming small farm containing 35 acres M/L zoned agriculture, but with some development potential, consisting of a 2½ story 6 room brick & frame dwelling w/ attached summer house, sm. bank barn, wagon shed, 2 story concrete block chicken house & several other sm. outbuildings.

This fine Gentlemen's farm has approx. 800 ft. of frontage on Rt. 24 and approx. 1000 ft. frontage along Anderson Rd. There are about 30 acres of tillable land that is very fertile & is nearly level to gently rolling. Approx. 2 acres of woodland that has a lot of harvestable timber.

The brick home dates back to the 1800 pre-Civil War era. Recorded as one of the oldest homes in the Stewartstown area.

For inspection by appt. please call 717-993-2664. Open house July 18 & 25 from 1 to 4 P.M. Property sells as is.

A deposit of 10% of the gavel price to be paid on day of auction w/balance due on or before 60 days.

FARMING TOOLS & ANTIQUES

Lg. wooden 4 horse wagon; McCormick Deering #9 grass mower; Mountville 2 hole corn sheller w/motor; hay fork & rope; brooder stoves; chicken coops, feeders, fountains & metal nests; 2 platform scales; wheelbarrow; 40 ft. ext. ladder; buck saw; hand tools; baskets; cultivators; pile of slate; 3 or 4 cords of firewood; pile of foundation stones; pile of bricks; concrete blocks; antique ox yoke; ornate Columbian coal or wood stove; refrigerator; chest freezer; space heater; electric stove; and many other items not mentioned.

WALTER M. FULTON
GENE R. FULTON
JOYCE L. FULTON
WILLIAM L. FULTON, Executors

SECHRIST AUCTIONEERS
Bob & Tom Sechrist
Lic. #820-821
Ph. 717-382-4379 or 741-4489

Not responsible for accidents - Food available

SAT. JUL. 24 - 9AM Sale of Commercial Real Estate Machinery & Tools, 40 N. Market St., Elizabethtown, Pa. (Take Rt. 230 E or W to Market St., Look for Signs) Ordered by Stanley Kaylor. Also Complete Liquidation Lanc. Co. Enterprises, Inc. By Ronald L. Artz, R. Carl Pickel & Hoover's Auction Service.

SAT. JUL. 24 - 9AM Real Estate and Personal property, 215 Audrey, Lititz, Pa. For Esther Herr. E.M. Murry Assoc., aucts.

SAT. JUL. 24 - 9AM Fine Atglen Stone Rancher, antiques, household goods. Located at 911 Ferdinand St. (corner Ferdinand & Oak St.), Manheim, Lanc. Co., Pa. By Alvin W. Shenk & Ann G. Shenk. Horst, aucts.

SAT. JUL. 24 - 9AM, Valuable Antiques, Furniture, Primitives, Personal Property. Located At 717 Ridge Avenue, York, Pa. Gilbert & Gilbert, Aucts.

SAT. JUL. 24 - 9AM, Real Estate & Personal Property. Located South 1 Mile On Route 477 From Loganton To Sign, then East 5 Miles To Eastville. Earl W. Weaver, Auct.

SAT. JUL. 24 - 9AM, Farm Equipment, Household Goods & Antiques. Located Just Off Rt. 23 (On Old Rt. 23) At East End Of Warwick, Chester Co., Pa. Terms By, Raymond & Elma Peachey. Elton Horning Farm Agency.

PUBLIC SALE

OF 450 M/L MILK BOTTLES, MILK BOXES, OTHER BOTTLES

SATURDAY, JULY 24, 1993
9:30 A.M.

Sale to be held at Brickerville Fire Hall just off of Rt. 322 west of Ephrata in the village of Brickerville, PA, Lanc. Co.

CATALOGS $2.00

Bottles of Interest: Longacres- Barto qt., Springrove- Atglen qt., H.R. Wentzel- Terre Hill qt., Hershey Estates- qt., Tulpehocken- Wyomissing qt., Berkley Spring- W. Va. qt., Seneca Syracuse- N.Y. pt., Willow Farms Warner- Md. pt., Hershey Chocolate- Hershey pt., Sunny Slope- Spring City pt., Hallgrens- Mt. Joy qt., Glicks- Smoketown qt., Maple Grove E.C. Cowen- Parkesburg qt., Meadow View Aaron B. Stoltzfoos- Bareville qt., Edris- Lebanon qt., Spruce Villa- Lititz qt., Valley View- Schaefferstown qt., Elmtree Acres- Mt. Joy ½ gal., Maplehofe- Quarryville ½ gal., Red Rose- Mt. Joy pt., Hallgrens- Mt. Joy pt., Hertzlers- E-town ½ pt., Hillcrest- N.J. qt., Proctor- Vt. qt., Fred Garling- N.Y. qt., Willow Lanes I. H. Lefever- Lanc. qt., New Model Gravity Cream Separator Can 10 gal., Indianapolis, Ind., Blue Ribbon- N.Y. qt., O'Dowds- N.J. qt., Westons- N.Y. qt., Stephens Bros.- Pa. qt., Maple Ridge Thos. H. Huson- N.Y. qt., Broome Co.- N.Y., E. Trudeaus- Mass. ½ pt., Fairview Farm- Cornwall pt., Maurers Baby Face- Mt. Carmel qt., Greenleaf Baby Face- Va. qt., Ideal Milk Double Baby Face- New Bedford qt. Bottles from: Pa., N.J., W. Va., Md., Vt., Wyo., Ind., Mass., L.I. plus a wide variety of N.Y. Bottles.

Terms by,

SNYDERS AUCTION SERVICE
524 N. Maple St. Ephrata, PA 17522
Agent For Owners

Snyders Auction Service
Paul (717) 733-7052 AU-873-L
Michael (717) 872-1884

Out of state buyers need a current bank letter of credit or cash
Refreshments

PUBLIC AUCTION

2 Parcels of Southern Juniata Co. Real Estate

Sat., August 7 12 NOON

Located along Rt. 850, 4 mi. west of Honey Grove, off Rt. 75, and 1 mi. east of Reeds Gap, off Rt. 35 in Lack Twp., 16 mi. south of Mifflintown."

Parcel I — has a 2 level brick home, on approx. 8 acs. w/2½ ac open and the bal. wooded. The property is located in a prime deer and turkey hunting area and is semi-secluded. The lg. house offers a 2 family potential. The upper level has a lg. kitchen w/dining area, lg. living room w/fireplace insert, 3 bedrms, full bath, laundry area and 2 lg. decks. The lower level has a lg. family room w/fireplace insert, bath w/shower, laundry hook-up, den or bedroom, misc. room, patio and cold storage room.

Home has electric heat in addition to the 2 wood stove inserts, a drilled well and an on-lot septic system. There is a 30' x 32' garage/ workshop & sev. outbldgs..

Parcel II — is an approx. 16 acre tract of woodland adjoining Parcel 1, has been perked & passed for an on lot sewage system. Also located in a prime deer and turkey hunting area w/seclusion offers a choice of a weekend retreat or a permanent residence.

NOTE: Both parcels are surveyed and marked. Parcel I & II will be offered separately and then as one unit. Be sure to come and see these properties for yourself on the following

SHOW DATES:

July 17 & 24 from 10 a.m. to 2 p.m. or Ph. 717-436-6571 for an appt. For pictured brochure, contact Auction Service.

TERMS: 10% down at time of sale, bal. in 30 days, other terms at sale. No out of state checks.

Mr. & Mrs. Thomas Springer, Owner

Randy Zimmerman, Atty.
Long's Auction Service - AU001702L
Ph. 717-527-2405

ALSO SELLING ANTIQUES, HOUSEHOLD, SATELLITE DISH, LAWN & GARDEN EQUIPMENT AT 10:00 A.M.

SAT. JUL. 24 - 9AM, Antiques, Household Goods, Collectibles, Mahogany & Oak Furniture, Tools. Located Al Starr Fireman's Building, Willow Street, Pa., Dir.: Rt. 272 North Directly Behind Willow Street Fire Hall. Sale For, Bertha Richman, Ethel Howry, Est., John Burkholder Est. Miller & Siegrist Aucts.

SAT. JUL. 24 - 9AM, Antiques, Collectibles, Hummel, Azalea, Political, History & Chandler Books. Located From Hbg. Take Rt. 322 West, Approx. 45 Mi. To The Port Royal Exit. Turn Right On Rt. 75 For ½ Mi. To The Blinking Light And Sale Site. Long's Auction Service.

SAT. JUL. 24 - 9AM, Fine Antiques & Household Goods, Quilts & Car. Located From Hanover Sq. Take Frederick St., Turn Right On High St., Then Left On South St. To Prop. On Right. Marie A. Kline, POA. Randy L. Hilker, Auct.

SAT. JUL. 24 - 9AM, Saddles, 3 Pt. Cement Mixer (Like New), Player Piano & Rolls, Pony Sulky, Costume Jewelry, 200 Pc. Horse Collection, Early Horse On Platform Toy, Antiques, Collectibles & Tools. Located Turn Off The Fleetwood/Lyons Rd., In The Village Of Mertztown, Berks Co., Pa. Onto Pine Rd. (Near Topton Fire Co.). Watch For Signs. Sale For, Anita Zettlemoyer. Kenneth P. Leiby, Auct.

SAT. JUL. 24 & SUN. JUL. 25 - 9AM, John Hall Estate Sale. Located Just Off The Rt. 114-Mechanicsburg Exit Of Rt. I-81. John Hall Estate. Fleck Auctioneering.

SAT. JUL. 24 - 9:30AM, Cellular Phones, Copier, Speakers, Stereos & Electronic Equip., VCR's, Telephones, Running Boards, Etc. Located Lafayette Shop Center Take Rt. #30 East Cross Under Rt. #83. At Second Traffic Light Turn Left To Sale Beside Wendy's (Watch For Signs). Edward E. Miller, Auct.

SAT. JUL. 24 - 9:30AM, 450 M/L Milk Bottles, Milk Boxes, Other Bottles. Located At Brickerville Fire Hall Just Off Of Rt. 322 West Of Ephrata In The Village Of Brickerville, Pa. Lanc. Co. Terms By, Snyders Auction Service, Agent For Owners. Snyders Auction Service.

SAT. JUL. 24 - 10 & 11AM US Bankruptcy Court. Heavy Construction Equip., Vehicles, Boat & Trailer, Industrial Ovens, Woodworking, Medical, Office/ Computer Equip. & A Cibrachrome Color Copier. Col. Steve Sitar & Co., aucts.

SAT. JUL. 24 - 11AM, 56 Acre York Co. Thoroughbred Training Facility. Located RD1 Broadbecks, Pa., Codorus Township. Owner, Judith A. Barrett. Martin Heaps, Auct.

SAT. JUL. 24 - 11AM, Dunap Farms Potato Farm Equipment Auction. Located Pine Run Road, Linden, (Lycoming Co.), Pa. Pirrung Aucts. Inc., Auct.

SUN. JUL. 25 - 1PM, Premier Public Auction. Located Choconut Inn Pavilion, Choconut, Pa. Coddington Aucts.

MON. JUL. 26 - Time to be announced, 67 S. Hazel St., Manheim, Pa. Antiques and household auction for Eva Bentzel, E.M. Murry Assoc., Aucts.

MON. JUL. 26 - 4PM, Farm Machinery, Misc. Tools & Household Goods. Located On The Premises At R.D. 3, Felton, Turn Off Rt. 24 North Of Stewartstown Opposite Sammis Chevrolet & Proceed Thru Cross Roads On Main St., Approx. 1 Mile To Fishel Dr. Watch For Signs. Estate Of Geraldine E. Smith. Sechrist Aucts.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. JUL. 26 - 5:30PM, Real Estate & Household. Located From Campbelltown On Rt. 322 (At Leeds Corner Store), Turn South On Rt. 117. At The Y Bear Left. The House Is On The Left. Signs Posted. Owner, Kathryn Smith. Richard & Rick McNeal, Aucts.

MON, JUL. 26 - 7PM, 14.7 Acre Farmette, 2 Acre Lake, Log & Stone Dwelling - Horse Barn. Located Along Mountain Road, at Sanctuary Rd., Penn Township, Lancaster Co., Pa. (Directions: PA Turnpike Exit #20, South Onto Rt. 72, Left Onto Mountain Rd., Approx. ½ Mile South Of Mt. Hope Winery, 2½ Miles To Auction Site.) Terms By, T.W. Schell. Horst Aucts.

MON. JUL. 26 - 7:30PM, "Safe Rock Farm". The Lapp Dairy Farm Machinery Auction. Located At The Farm On The Two Mile Road Off State Route 155. From Port Allegany (West Side) Follow Rte. 155 North About 1 Mile, Turn Right On Two Mile Road (Toward Birch Grove Menn. Church). (18 Miles South Of Portville, N.Y.; 10 Miles South Of Eldred; Watch For Arrows On Pa. Rte. 155.). Owned By, John & Lester Lapp. Pirrung Aucts., Inc.

TUE. JUL. 27 & WED. JUL. 28 - 9AM, Quilt, Craft & Buggy Auction. Located A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland. Alan Diffenbach, auct.

WED. JUL. 28 - 9AM Quilt & Craft, A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland. Alan Diffenbach, auct.

WED. JUL. 28 - 10AM, 2 Auction Sales. Farm Equipment, Machinery. Located Ayers Orchards Trench Rd., Bridgeton, N.J. 2PM, Excavating Equipment-Excavators, Scraper, Crawlers, Crane, Trucks, Tractors, Trailers, Tools. Located Poniton Farm Construction, 660 Canton-Harmersville Rd., Salem, N.J. Comly Aucts.

WED. JUL. 28 - 3PM, Antiques, Household Goods, Collectibles, Guns & Tools. Located At Horst Auction Center, At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lanc. Co., Pa. Horst Aucts.

WED. JUL. 28 - 5:30PM, Farm Tractors, Loader Backhoe, Bulldozer, Farm Equipment, Jeep. Located At Lisburn Comm. Fire Co., 1800 Main St., Lisburn, Pa. If Traveling North Or South On I-83 Use Exit #18, Take Rt. 114 West For 5 Miles Or Traveling On Rt. 15 Uses The Bowmansdale Exit Take Rt. 114 East For 6 Miles. Sign Posted. Little Ike Eichelberger Auct.

THURS. JUL. 29 - 10AM, Antiques & Household Goods, Radio Collection - Tools. Located At 676 W. Main St (Rt. 23), New Holland (Near Good's Furniture), Lanc. Co., Pa. Terms By, Cathy Forbes. Horst Aucts.

THURS. JUL. 29 - 11AM Magic Meadows Opportunity Sale at the farm, Route 7, Charlotte Vt. 60 Registered Ayrshires & 60 Registered Holsteins. Owner, David, Dora & Darcie Hartford. Northeast Kingdom Sales, Inc.

THURS. JUL. 29 - 5:30PM, Construction Equipment, Farm Tractors, Farm Related Items. Located 1 Mile South Of McEwensville, Pa., Watsontown Rd. #2 Northumberland Co. Across From Rovendale Ag Supply On Voris Road. Owner, Robert A. Callenberger. George H. Deitrick, Auct. & Scott A. Younkin, Auct.

FRI. JUL. 30 - 9AM, Valuable Furniture, Antiques, Glassware, Paintings, Signed Tiffany Vase & Personal Property. Located At Commonwealth Fire Co. Social Hall, 2045 N. Sherman St., York, Pa. Brian L. & Jacob A. Gilbert, Aucts.

FRI. JUL. 30 - 9AM, Shop Equipment & Supplies. Located 6 Miles Southeast Of Strasburg, 2 Miles North Of Georgetown, 1½ Miles East Of Route 896, Just East Of The Nickle Mines Store, Along White Oak Road, Lanc. Co., Pa. Owner, Christ S. Miller. Diffenbach's Aucts.

FRI. JULY 30 - 11AM Show/Model Home Furnishings & Accessories Held at the Horst Auction Center located at the corner of Rt. 322 & Durlach Rd. (approx. 2½ miles West of Ephrata), Ephrata, Lanc. Co., Pa. For Ferguson & Flynn Enterprises, Inc. Horst Aucts.

PUBLIC AUCTION

OF

Antiques, Household Goods, Collectibles, Mahogany & Oak Furniture, Tools, Appliances, Lionel Train Track - Access., Glassware & China

Saturday, July 24, 1993

9 A.M.

Al Starr Fireman's Building, Willow Street, Pa. Dir.: Rt. 272 North directly behind Willow Street Fire Hall.

Sale for:

BERTHA RICHMAN
ETHEL HOWRY, EST.
JOHN BURKHOLDER EST.

MILLER & SIEGRIST AUCTIONEERS
687-6857 AU-1723L

AUCTION SALES

OFFICE SUPPLIES, PAPER & ENVELOPES, BRASSWARE, TOOLS & HOUSEHOLD ACCESS.

TUESDAY, JULY 20-10 A.M.

ON PREMISES

1825 E. BOSTON AVE PHILA., PA

SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

OFFICE SUPPLIES, PAPER & COPIER ENVELOPES

Hammermill, Union Camp & Tru-Copy Computer & Coplur Paper, Writing Paper, Size Window Envelope. Fax & Calculator Paper, 2 Fold Jet Paper, Manila Exvelopes, Rubber Bands, Binder & Paper Clips, Boston 2 Hole Punches, 6' Cord Covers, Brief Cases, GBS Shredmanter, Static Control Floor Mats, Memo & Chalk Boards, Office Partitions, Tele-Max Protectors, Rolodex, Diskette Files, 15" Polyboard Trimmers, Pendaflex Drawer Frames, Transers, Post-it Pads, Plan & Ruled Pads, Data & Print Out Binders, Binding Accessories, Ring Binders, Pendaflex Hanging Files, Partition Folders, File Folders, Card Files, Index Cards, 1 Step Binding System, File Pockets, Gand Stand Copy Holders, Keyboard Platforms & Covers, Universal CPU Stands, Micro-Manger Systems, Keyboard Storage Drawers, Printer Stands, Desk Calendar Bases, Boston Humidifiers, 3M, IBM & Memorex Flexible Disks, Dictation Cassettes, Boston Electric Letter Opener, Diablo, Wange, Centurics Replacement Ribbons, IBM Wheelwriter Correctable Ribbon, Data Products, Print Ribbons, Replacement Print Wheels, Longlife Refill Systems, Micro-fine Roller Ball Pens, Regular, Medium & Fine Point Colored Bic Pens, Ball Point Pens & Markers, Ticonderoga #2 5/10 Lead Pencils, Developer Kits, Ricoh Fax Cleaning Kits, Toner Units, Staplers & Staples, 3M Static Control Pads Overhead Projection Transparencies, Glossy Presentation Paper, Plotter Paper, Electrograph Paper, Transparencies & Accessories.

BRASSWARE, TOOLS & HOUSEHOLD ACCESSORIES

2 & 3 Pc. Brass Animal Figures, Brass Trays, Brass Incense Holders & Vases, Novelty Phones, Desk & Wall Phones, Hair Bands, Hair Scrungies, Patio Window Pins, Storm Window Locks, Hinges, Dish Liquid, All Purpose Cleaners, Poly Tarps, Ironing Boards, Coloring Books, Women's Hand Bags, Candles, Paper Table Cloths & Napkins, Tarps, Chains & Brushes, Packaged Sockets, Phillips & Flat Screwdrivers, Nut Drivers, Vise Grip Pliers, Open End & Box Wrenches, Spark Plug Tune Up Kits w/3/8" Drive, 5/8, 1/4, 1/2 & 3/4" Round Eye & Swivel Snaps.

INSPECTION: MONDAY, JULY 19-9 A.M.-4 P.M.
TERMS: CASH OR CERTIFIED CHECK-"25% DEPOSIT REQUIRED (MINIMUM $100.00)

MARBLE TILE, FLOORING & KITCHEN CAB.

WEDNESDAY, JULY 21-10 A.M.

ON PREMISES

LITTLE ED'S SURPLUS
34TH & GRAYS FERRY AVE., PHILA., PA

MARBLE TILE, FLOORING & KITCHEN CABINETS

Matching Kitchen Base & Wall Kitchens, S.S. Kitchen sinks, Vanties w/Tops & Faucets, F.G. Bathtubs, Toil units, Ceiling Fan Units w/Lights, White Pine Molding, 1,000 S.Y. Asst, Broadloom Carpet, 1,200 S.F. Asst. 12x12 Marble Tile, 1,000 S.Y. Asst. Vinyl Flooring, Parquet Inlay Flooring, 12x12 Vinyl Tile (3,500 S.F.), 6,000 S.F. Asst. Ceramic Tile, 2x4 to 2x12 Lumber (1,200 B.F.), ¼, ⅝, & ¾" Plywood, Lg. Selection of Vinyl Windows, Pre-hung Lead Glass Droors, Pre-hung Full View & 6 Panel Doors, Pre-hung Commercial Doors, Patio Doors w/Track, Interior & Exterior Door Jambs, Drywall Corner 7 J-Beads.

INSPECTION: TUESDAY, JULY 20-9 A.M.-4P.M.
TERMS: CASH OR CERTIFIED FUNDS-25% DEPOSIT REQUIRED (MINIMUM $100.00)

ESTABLISHED IN 1834

COMLY Auctioneers

WM F COMLY & SON, INC

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500 (215) 634-0496 Fax

PA AUCTIONEERS LICENSE NO. RY000087-L

ALDERFER AUCTION COMPANY

REAL ESTATE AUCTION

Prime W. Pottsgrove Industrial Property

FRIDAY, JULY 23, 2:00 PM

3.28 Acres Zoned Heavy Industrial w/Cement Block Building

Located at Stowe exit of 422 Bypass

Excellent location, easy access, property in excellent condition.

Sold regardless of price. Subject to Montgomery Court of Common Pleas approval.

CALL 1-800-272-1171 FOR BROCHURE/DETAILS

665 HARLEYSVILLE PIKE, HARLEYSVILLE, PA 19438
Phone: (215) 723-1171

PUBLIC AUCTION

FARMALL CUB w/ATTACHMENTS, (4) HIT & MISS GAS ENGINES, TRUCKS, GUNS, TOOLS, COLLECTIBLES & HOUSEHOLD GOODS

FRIDAY, JULY 23, 1993

At 4:30 PM

LOCATION: Turn off Rt. 61 at Zerr's Auto Sales N. of Leesport onto Mohrsville Rd. for 1 mile & left onto Centerport Rd.; cross river for approx. 3 miles to village of Centerport & left onto Shartlesville Rd. for 1 mile to Auction, Center Twp., Berks Co., PA.

HIT & MISS GAS ENGINES: Hercules 1½ HP gas engine on cart (nice), Fairbanks 2 HP gas engine, Maytag gas engine (nice), Fairbanks engine for parts.

VEHICLES: 1966 Chevy 12' stake body truck, w/292 engine, 1936 Ford truck (needs work), 1950 4 dr. Kaiser, & 1974 GMC wrecker w/Tulsa winch.

GUNS: *J.C. Higgins 22 cal. rifle, 12 ga. & 20 ga. single barrel shotguns, 12 ga. dbl. hammer gun, & 45 cal. black powder pistol.*

HOUSEHOLD & COLLECTIBLES: 10 pc. depression DRS (table-6 chairs-buffet-china closet-server), Lowry organ (nice) dovetailed blanket chest, ceramic kiln, floor lamps, kerosene light, spittoons, old C.I. dog, milk can, glass eggs, ceramic items, water glasses, mason jars, knick knacks, assort. dishes, copper items, glass marbles, (6) assort. dolls, box lots of household items.

TOOLS: Sears roll-away tool chest, 10" 1½ HP table saw, table jig saw, portable circular saw, elec. sander, jig saws, air tools, assort. mechanic tools, draw knives, hammers, assort. carpenter tools & other misc. tools.

MISCELLANEOUS, ETC.: Farmall Cub w/rotary mower - Attachments: 5' sickle mower - flail chopper - snow plow - cultivator - plow, Sauder front end loader, 2-hole corn sheller, wdn. incubator, antique cream separator, fishing supplies (rods - sinkers - etc).

TERMS: Cash or PA check day of Auction.

ORDER OF AUCTION: Small tools followed by household. Gas engines, vehicles & guns approx. 7:00 PM.

APPROX. 4 HOUR AUCTION

Sale for:

KENNY MOYER

Auctioneer: Kenneth P. Leiby
R.D. #2 Box 2674
Hamburg, Pa. 19526 215-562-3929
PA L# AU00541-L

KENNY LEIBY AUCTIONEER SERVICE

PUBLIC SALE

16 PAD MOBILE HOME PARK PLUS DOUBLE DWELLING

EPHRATA BOROUGH BOROUGH WATER & SEWER

FRIDAY, AUGUST 6, 1993

AT 2 P.M.

Located at 1136-1140 Steinmetz Rd. Ephrata Borough, Lancaster Co., PA.

16 PAD MOBILE HOME PARK
BOROUGH WATER & SEWER
MACADAM STREETS
Tenants pay all utilities.

2 APARTMENT DWELLING

This mobile park, centrally located in Borough of Ephrata, with access to metropolitan areas.

Inspection Sat., July 24 & July 31 from 1 p.m. to 3 p.m. or call 215-267-4344.

Copies of income & expenses available upon request. Send to: Horst Auctioneers, 50 Durlach Rd., Ephrata, PA 17522 or call 717-738-3080.

Terms: 10% down, balance 90 days. No out of state checks unless accompanied by a current bank letter or prior arrangment with auction service.

Terms By:
Joseph E. Stouffer
Sandra L. Stouffer
215-267-4344

HORST AUCTS. AU438L

T. Glenn
Timothy G.
Thomas A.

(717) 656-1331 - (717) 738-3080
Fax # (717) 738-2132

"VOICES OF EXPERIENCE

PUBLIC AUCTION

REAL ESTATE - MACHINERY - HOUSEHOLD

SATURDAY, JULY 31,

At 9:30 A.M.

Having purchased the neighboring property and contents, will offer at public auction located in Huntingdon Co., Hill Valley, 5 miles South of Mt. Union, Pa., on Route 747, turn right on Singer Gap Road, ¼ mile.

REAL ESTATE AT 11:30 A.M.

A level wooded lot 105x190 ft. in good hunting area w/2 story steel sided house, basement, large L.R., kitchen, bath and enclosed porch bar-be-que spit fireplace on 1st floor, 2 large B.R. on 2nd floor and 3 garages, septic system, etc. Good for permanent residence, summer cottage or hunting cabin. For inspection, phone 814-542-4235.

Terms - 20 percent down, balance upon final settlement within 30 days. Owner reserves the right to reject any bids.

SALE WILL START W/TOOLS AND HOUSEHOLD

Toledo model 5800 band meat saw, meat grinder w/motor, meat hooks, picnic table, small cook stove w/oven, bee extractor, bee smoker and strainer, wringer washer, 2 ref's. (one w/outside beer dispenser), 2 beer keg taps, wooden barrel, 2 wooden kegs w/ handles, several beef advertisements, trays and clocks, 4 benches, old dresser mirror, pots, pans, cookware, some glass and dishes.

5 h.p. riding mower, 3 power mowers, electric chain saw, metal shelving, stepladder, assorted wrenches and hand tools, 60 glass building blocks, some yellow pine flooring, 3 panel doors (one w/lead glass), etc.

MACHINERY AROUND 12:00 NOON

Case 870 Agric King gas tractor run 2015 hrs., J.D. 1947 model B tractor runs good, J.D. 4-16 in. semi mount plow, I.H. 3-14 in. 3 pt. plow, Oliver single bottom trail plow, other pcs. machinery, round hog feeder, chicken feeders, 500 new 8 ft. steel posts, some locust posts and misc. items w/country property.

Terms - CASH.

Food Stand

MARTIN ALLENBAUGH

R.R. 1, Box 1353
Mt. Union, Pa. 17066

Mark Glick - Auctioneer AU-349-L

BANKRUPTCY AUCTION

OF VALUABLE REAL ESTATE

ON WED., JULY 21, 1993

AT 7 P.M.

At 3250 Alta Vista Road, Dover, Pa. Off Route 74 take Hilton Ave. at Spanglers Market to left on Alta Vista Rd. to auction.

BK#1-91-01958 BK#1-92-00648

The following to be offered at public auction-

REAL ESTATE

Large 1 story cement block building - Approx. 8,000 Sq. Ft. in warehouse, storage and office space. Building has 10 Docks - 2 overhead doors, situated on approx. 2 plus acres. Property is heated by gas hot air heat and Modine heaters and is wired for 3 phase. Real estate is partially fenced in with 30 plus parking spaces, has public water & sewer. Property has warehouse and shop space, 6 offices, reception area, 3 half baths, 1 full bath etc. Access from both Alta Vista Road and Oakland Road.

NOTE: Ideal for any type contractor, could be considered for other types of business.

TERMS: 10% down, balance in 60 days.

OPEN HOUSE: Wed. July 7, 6 P.M. to 8 P.M. or by special appt. ph. 767-6896.

OWNER:

G.V. SUTTON, INC.

GILBERT & GILBERT, AUCTIONEERS
Brian L. Gilbert, Lic. #2256
Jacob A. Gilbert, Lic. #336
Ph. (717) 252-1656 or 252-3591
Atty. Lawrence V. Young, Counsel
(717) 848-4900

PUBLIC AUCTION

REAL ESTATE — HOUSEHOLD FURNISHINGS — TOOLS

Sat., July 24th — 9 A.M.

Real Estate — 12 Noon

To be sold for:

The Kathryn U. Hill Estate

John A. Hoffert Jr., Atty.
Reading, PA

742 Fritztown Road — 2½ Story - 3 B.R. & Bath - Sgl. Frame Home.

771 Fritztown Road — 2 Story Semi-detached W/Lg. Garage - Situated on Approx. 2 Acres M/L - 3 B.R. - 2 Baths.

Both Properties to be shown by Appointment.
10% Deposit Day of Sale.
Balance on or Before Sept. 24, 1993.
Properties to be Sold With Reserve.

PERSONAL PROPERTY

771 FRITZTOWN ROAD

Uphol. Sofa & Chair - Occasional Chairs - 3 Pc. Lamp Table Set - Floor & Table Lamps - Stack Bookcase - Mod. Spindle Back Rocker - 2 Smoking Stands - Port. Color TV W/Remote - Kneehole Desk - 5 Pc. Breakfast Set - Microwave Oven - Sm. Elec. Kitchen Appliances - Dishes, Cookware, Etc. - 4 Pc. Dbl. Bedroom Suite - 2 Window Air Conditioners - 6 Pc. Mahog. Dbl. Bedroom Suite - Costume Jewelry - Hoover Upright Sweeper - Box Springs & Mattresses - Stocking Chest - Port. Sewing Machine - Brother Handknitting Machine - Antique Peanut Jar - Mahog. Piano Stool W/Ball & Claw Feet - Glassware - China - Knickknacks - Books - G.E. Dbl. Door Refrigerator - White Enamel Dresser, Desk, Etc. - Treadle Sewing Machine - Milk Can - G.E. Upright Freezer - G.E. Auto. Washer - Philco Clothes Dryer - Oak Desk - Cane Seat Rocker - Bicycle Exerciser - Wall Mirrors - Prints - Telephones.

TOOLS

Oak Machinist Tool Chest (Like New Condition) - Metal File Cabinet - Craftsman Band Saw - Craftsman Drill Press - Elec. Blower - Hollands 5' Vise - Shop Vac - Assorted Carpenter Hand Tools, Etc. - Sharpening Stones - Drill Bits - Reamers - Saw Blades - Wood Carving Tools - Furniture Clamps - Ext. Cords - Belt Sander - Sabre Saw - Circular Saw - Universal Jigsaw - Router - 2-Speed Reciprocating Saw - Finishing Sander - ¼ " & ⅜ " Drills - Work Grabber & Many Other Tools (A-1 Condition) - Air Compressor - Hedge Trimmer - 1½ Ton Hydraulic Floor Jack - Craftsman Tool Chest - Alum. Ladders - Vertical & Horizontal Sander - 3 Wheelbarrows - Gas & Elec. Mowers - Elec. Weed Wacker - Folding Alum. Porch Chairs - Lot Garden Tools - Lawn Cart - Utility Trailer.

FERRARO'S

GREEN HILLS AUCTION CENTER

Auctioneers:
GREEN HILLS AUCTION
Samuel M. Ferraro AU000276-L
Philip D. Ferraro AU002946-L
Phone (215) 775-2000

Refreshments by Vinemont Lutheran Church Youth Group

PUBLIC SALE

FRIDAY, JULY 30, 1993

9:00 A.M.

Located Six Miles Southeast Of Strasburg, Two Miles North Of Georgetown, 1½ Miles East Of Route 896, Just East Of The Nickle Mines Store, Along White Oak Road, Lancaster County, Penna.

SHOP EQUIPMENT AND SUPPLIES

Heavy Duty 24" wood planer with Hyd. direct drive and extra new blades; 12" Joiner with Hyd. motor; Heavy Duty drill press; 36" wood Lathe with duplicator; Morticing Press; 6" belt sander; Shaper; Band saw; two Jig saws; tap and die sets; Patterns; Bolt cabinet with small wood drawers.

Air chain saw; Air nailers and staplers; Air grinders; Air sander.

Bar clamps; C Clamps; Hand tools; Hammers; saws; all sizes of drill bits; chisels; levels; gauges.

Bolts; screws; Varnish; Paint sprayer.

LUMBER: 6000' 5 year or more air dried lumber including: Cherry; Patalba; Maple; Walnut; Oak.

Hercules ??? Hit and Miss engine; 1½ h.p. and 3 h.p. McD gas engines; Cushman upright gas engine.

McD #7 ensilage cutter with extra knives; McD ground driven corn binder; large wood drill wheels; Hi-Pressure tree sprayer with engine; cow stable fan; ANVIL: cast iron seats.

Household Items — Round Oak pedestal claw foot table two boards: New slant top desk; quilt frames; chairs; Antique high chair; bench table; stool; sewing machines; queen size mattress; filing cabinet; etc.

Sale at 9:00 A.M.

Owner,

CHRIST S. MILLER

Diffenbach's Auctioneers, 225L
393-4464

LUNCH AVAILABLE

PUBLIC SALE

REAL ESTATE-ANTIQUES FURNITURE-HOUSEHOLD GOODS-DISHES-GUNS-TOOLS-TRACTORS-FARM MACHINERY-CHEVY PICKUP TRUCK-LUMBER

Saturday August 7th, 1993

Time: 8:00 A.M.

Located at 325 Cabin Hollow Rd. Dillsburg, Pa. 3½ miles South on Rt. 74 from Dillsburg, Pa. or approx. 18 miles North on Rt. 74 from York, Pa. Signs posted.

REAL ESTATE offered at 1:00 P.M.

Nice high productive farm in barrens Valley, consisting of 49 acres more or less there on is a 2½ story brick farm house, drill well & septic system, large bank barn w/metal roof & silo, 2 story chicken house, wire corn crib plus other out buildings. Road frontage along Rt. 74 also approx. 1 mile hard road frontage on both sides of Cabin Hollow Rd. The farm is presently in clean & green, zone rural agriculture in Warrington Twp. York Co. Pa. (parcel 85 map N.C. Dis. 49 of York Co.). Note: 1993 crops rights reserved.

TERMS of real estate: 10% down day of sale in cash or certified check. Personal check must be pre-arranged w/auctioneer. Full settlement in 60 days, other conditions will be made known day of sale. for an appointment to inspect Real Estate phone auctioneer at 717-938-6322. Larger ad will appear in next 2 weeks papter issues.

Estate of-Merle Cook
Richard Cook, Executor
Kent H. Patterson, Attorney
Little IKE Eichelberger Auctioneer
Pa. Lic. AU-001954-L
Now booking all types of public sales.
Ph. 938-6322

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. JUL. 31 - 8:30AM, Antiques, Household Goods, Lawn & Garden Tools & Hundreds Of Books. Located In The Chanceford Community Center, Approx. 7 Miles Southeast Of Red Lion, Pa. Turn At The Brogue Post Office & Proceed 1/4 Mile To Auction On Left. Agents For Mrs. Ralston, Nancy W. Murray, P.O.A. Sechrist Aucts.

SAT. JUL. 31 - 8:30AM, Valuable Real Estate, Antiques, Household Goods & Tools. Located At 1033 Lebanon Road Manheim, About 2 Miles North Of Manheim Off Route 72. Sale By, Mabel K. Moyer. Donald Groff Aucts.

SAT. JUL. 31 - 9AM, Farm Machinery, Antiques, Household Good & Guns. Located 180 Little Britain Rd , Nottingham, Pa. Take Rt. 272 S Of The Buck App. 8 Mi. To Wakefield, Continue On Rt. 272 App. 4 Mi. To Little Britain School, Turn Right, 1 Mi. To Sale On Right. Or From Oxford Go N. On Rt. 272, Turn Left At Little Britain School. Terms By, Raymond & Joyce Kauffman. Lloyd Kreider, Randal Kline & Roy Good Jr., Aucts.

SAT. JUL. 31 - 9AM Real estate, household goods, tools, antiques, etc. Located on the premises at 2418 S 5th Ave. along 897 in Flintville. Conditions by David F. Weaver. Weik & Hoke, auct.

SAT. JUL. 31 - 9AM, Antiques, Household Goods. Located At 580 Reidenbach Road (Just Off Rt. 322, Between Ephrata & Blue Ball), Lanc. Co., Pa. Terms By, Lizzie M. Hoover & Ben F.M. Hoover. Horst Aucts.

SAT. JUL. 31 - 9AM 135 N. Wolf St., Manheim, Pa Garage Equip. & Antique Furniture. Auction for Doly & Bob Schreiber. E.M. Murry Assoc., Aucts.

SAT. JUL. 31 - 9AM Tractor, Farm Machinery, Tools & Many Unusual Items Located Route 194 Between Littlestown, Pa. & Taneytown, Md., At Kingsdale, Turn Onto The Georgetown Road And Continue To Sale Site (Sale Signs Posted). Owners, Helen & Raymond Baccabella. C. David Redding, Auct.

SAT. JUL. 31 - 9AM, Large 2 Day Estate Of Ellsworth D. Fisher, Farm & Shop Equipment, Tools, Riding Mowers, Old Car Parts, Etc. Located Take Old York Road Off I-83 (Exit #14) To Rutters Dairy Then Turn South Onto Yocumtown Road, 3 Miles To Sale In Newberry Twp., York Co., Pa (Sale Signs Posted). Dorcas L. Rehm & Nancy M. Ebaugh, Executors. Clairy R. Slaybaugh Auct.

SAT. JUL. 31 & AUG. 1 - 9AM, John Hall Estate Sale. Located Just Off The Rt. 114-Mechanicsburg Exit Of Rt. I-81. Fleck Auctioneering.

SAT. JUL. 31 - 10AM, Valuable Real Estate. Located On Rt. 74 Approx. 9 Miles Southeast Of Red Lion In The Village Of Collinsville, York Co., Pa. Estate Of Romaine W. Trout. Sechrist Aucts.

SAT. JUL. 31 - 12Noon, Farm Machinery Dispersa For LaCroce Farms Located Rt. 12, Sherburne N.Y. (50 Miles N. Of Binghamton). Sale By, Goodrich Auction Service, Inc.

AUGUST

MON. AUG. 2 - 10AM Gainesville (Wyoming Co) New York Don and Kathy Meyer Complete Potato Farm Dispersal. Pirrung Auctioneers, Inc. Wayland, New York 716-728-2520.

MON. AUG. 2 - 3PM, Fine Antiques & Household Goods. Located At 121 Swarthmore Dr., Lititz, Lanc. Co., Pa. (Directions: Rt. 501 To Keller Ford, Turn East Onto 6th St., Right Onto Cedar, Left Onto Swarthmore). Terms By, Benton B. Pickel Estate. Horst Aucts.

MON. AUG. 2 - 6:30 PM Wholesale Furniture, A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland. Alan Diffenbach, auct.

TUES. AUG. 3 - 4PM Surplus School Furniture, Equip. & Supplies. Sale to be held at the Denver Elementary School located along S. Fourth St., Denver, Lanc. Co., Pa. For Cocalico School Dist. Horst, aucts.

TUES. AUG. 3 - 7PM, 1½ Story Atglen Stone Dwelling. Located At 309 S. Ninth St., Akron, Lanc. Co., Pa. Terms By, Marie Boltz Estate. Horst Aucts.

WED. AUG. 4 - 9AM Real estate, household goods & antiques. In Leola between Rt. 772 and Bard's hardware store turn off Rt. 23 on Hoover Lane. Upper Leacock Twp., Lanc. Co., Pa. By Malinda E. Lapp. Robert E. & Jeffrey R. Martin, aucts.

By Order of Secured Parties

PUBLIC AUCTION

The equipment and inventory

AGRI-CONCRETE PRODUCTS, INC. of SO. MONTROSE, PA.

FRIDAY, JULY 23rd.

@10:00 A.M.

Off Rte. 29 - on Township 389 - approximately 6 miles south of Montrose, Susquehanna County, Penn.

EQUIPMENT: 1981 Int. 10 wheeler-Detroit Diesel equiped with Carlo Pesci 6 ton Knuckle Boom crane; Towmotor 15000lb. forklift-6' forks; Michigan 75 Wheel Loader; Koehring 350 1 yd. cyclo mixer; concrete bin 2 segment & frame; tandem axle pup trailer; 2 Budd flat bed trailers 42 ft.; 18' Easy Time trailer; Hydralic rebar cutter; concrete bucket; lifting jig; 10 ton Northern Bridge Crane and steel super structure.

SPECIAL ½ yard Praschak Portable Batch Concrete Plant on trailer w/ aggregate bins; Scales; electric operated also cement bin to be sold by photo-Located at Advanced Concrete between New Berlin & Middleburg, Pa. also 5 T overhead crane.

FORMS: J-Bunk forms; H-Bunk forms; 8-8x20 Industrial Steel forms Waffle Type with removable pans; corner walkway and T panel forms industrial; 3-8x10 Industrial Waffle Type, 4x12, 8x12, 8x16 wall panel forms; steel sides fiberglass pans; form carts; Livestock & Hog slat floor forms; Curb Forms; Footer Pad; A Frame Forms.

CONCRETE PRODUCT INVENTORY: Wall Panels for bunk silos; A Frames; J Bunks; H Bunks; I Beam; hog slats; curbs; Industrial panels.

MISC.: 1¼ rebar; other rebar; 1" PVC pipe 20' lengths; R.R. Iron; cable; I Beams 12" & 18"; reinforcing wire

OFFICE EQUIPMENT: file cabinets; desks; tables; credenza; file cabinet safe; chairs; bookcase plus usual.

TERMS: CASH OR GOOD CHECK W/ BANK LETTER

OWNERS: SECURED CREDITOR

LUNCH AVAILABLE

Also at same place at approximately 2:00 P.M.: From storage the following Restaurant Equipment: Blodgett 2 shelf oven; stainless steel items; soda fountain; sandwich unit; work table, steam table; cleanup table; corner sink & 3 bay sink; grille hood; french fryer; S.S. water & pie case; 8' deli unit; Universal 6' self contained case; 6 door cooler; freezer & refrigerator; Vulcan stove; compressors; display racking and shelving plus much more. **Also some New Tools;** screw drivers; wrenches; eyelet fasteners; pattern makers; rulers; **Also Misc.:** sinks; new toilets; locks; screen door hardware; chicken feeders and waterers plus many other surprises.

TERMS: CASH OR GOOD CHECK

OWNERS:

DIMOCK PROPERTIES-W. CAPTAN, PRES.

REAL ESTATE: 107,000 square foot building with 4 apartments-situated on 20 acres with easy access to Montrose, Pa. and Route 81-For further details call Auctioneer.

HOWARD W. VISSCHER AU959L
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

WED. AUG. 4 - 3PM Antiques, household goods, collectibles, Cambridge glass & tools. Held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (aprox. 2½ miles W. of Ephrata), Ephrata, Lanc. Co., Pa. For Rev. George Carvell Estate, Mary M. Long Estate & others. Horst Aucts.

WED. AUG. 4 - 3:30PM, Collectable Tractors, Vehicles, Farm Related Items, Metal Toys, Guns & Misc. Household Items. Located Off Rt. 216 Between Hanover & Glen Rock At Manheim Elementary School, Turn South On Manheim Road To 1st Road Right, Dry Bridge Road, 1st Farm On Left. Auction Conducted By, Rentzel's Auction Service.

WED. AUG. 4 - 6:30PM Winross Truck & Toys, A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland. Alan Diffenbach, auct.

THUR. AUG. 5 - 9AM, 2 Public Bankruptcy Auctions. Located I-81 To Exit 19, North On Rt. 114 To Left (West) On Rt. 944 To Rt. 34 North (Via Sterretts Gap), To Rt. 850 West To Left On Rt. 75 At Honey Grove To East Waterford, Pa. Claude C. Wolfe, Auct.

THUR. AUG. 5 - 7PM, One Story Aluminum Sided Dwelling. Located At 17 Cloister Ave., Ephrata, Lanc. Co., Pa. Terms By, Dorothy Graybill Estate. Horst Aucts.

FRI. AUG. 6 - 1PM, 889 Acres, 706 Tillable. Located North Central Indiana, Near Culver To Be Offered In Choice Combinations Of 17 Tracts And As A Complete Unit. Owner, Marjorie Braasch. Schrader Auction Co.

FRI. AUG. 6 - 2PM 16 Pad mobile home park plus double dwelling. Ephrata boro. Located at 1136-1140 Steinmetz Rd., Ephrata Boro., Lanc. Co., Pa. By Joseph E & Sandra L. Stouffer. Horst aucts.

FRI. AUG. 6 - 5PM, Real Estate, Antiques & Household Items. Located On Scheyer Ave., Mifflintown, Pa. But Sale Will Be Held At Juniata Markets, Jct. Of Rts. 75 & Old 22, 1 Mi. N. Of Port Royal, Pa. Owner, Jeanette M. Doty. Long's Auction Service.

FRI. AUG. 6 - 7PM, Horse Sale. Located At New Holland Sales Stables, Inc., New Holland, Pa.

SAT. AUG. 7 - 8AM, Antiques & Collectibles. Located 200 Green Street, Sunbury (Hamilton), Pa., 1 Block South Of Route 61. Guardian, Delsey M. Collins. Dockey, Dockey-Romberger & Deppen, Aucts.

SAT. AUG. 7 - 8AM, Real Estate, Antiques, Furniture, Household Goods, Dishes, Guns, Tools, Tractors, Farm Machinery, Chevy Pickup Truck & Lumber. Located At 325 Cabin Hollow Rd., Dillsburg, Pa. 3½ Miles South On Rt. 74 From Dillsburg, Pa. Or Approx. 18 Miles North On Rt. 74 From York, Pa. Signs Posted. Estate Of Merle Cook. Little Ike Eichelberger Auct.

SAT. AUG. 7 - 8:30AM Pa. German Frakturs, Antique china, glass, primitives, etc. Horst Auction Center, 50 Durlach Rd. (Corner of Rt. 322 & Durlach Rd., W. of Ephrata), Ephrata, Lanc. Co., Pa. Horst Aucts.

SAT. AUG. 7 - 9AM, Tractor & Machinery Auction. Located At Rt. 38 & 38B Newark Valley, N.Y. Goodrich Auction Service, 607-642-3293.

SAT. AUG. 7 - 9AM, Second Day Of The Two Day Auction. Selling Many Fine Antiques, Household Furnishing, Etc. Located Take Old York Road Off I-83 (Exit #14) To Rutters Dairy Then Turn South Onto Yocumtown Road 3 Miles To Sale In Newberry Twp., York Co. Pa. (Sale Signs Posted). Dorcas L. Rehm & Nancy M. Ebaugh, Executors. Clair R. Slaybaugh, Auct.

SAT. AUG. 7 - 9AM, Antiques & Household Goods. Located Take Rt. 272 S. Of The Buck App. 8 Mi. To Wakefield, Continue On Rt. 272 App. 4 Mi. To Little Britain School, Turn Right Go ¼ Mi. Turn Left On Sleepy Hollow Rd., 4 Mi. To Sale On Right. Or From Rt. 1 Rising Sun, Md., Go North On Red Pump Rd. To Lees Bridge Rd. Left First Lane After Bridge. Terms By, Lois C. Wood. Auction Conducted By Lloyd Kreider, Randal Kline & Roy Good, Jr., Aucts.

SAT. AUG. 7 - 9:30AM, 75 Acre Farm, Farm Machinery, Antiques. Owners, John R. Zachary & William B. Zachary. Steve & Steve Jr. Petersheim, Auct.

SAT. AUG. 7 - 10AM, Valuable Real Estate, Antique Farm Tools. Located Along Rt. 24, Just South Of Stewartstown Boro Line In Hopewell Twp. Estate Of Almeda L. Fulton. Sechrist Aucts.

DUNLAP FARMS
POTATO FARM EQUIPMENT
AUCTION
SAT., JULY 24,
11:00 A.M.
PINE RUN ROAD, LINDEN
(LYCOMING CO.) PENNSYLVANIA

Sale to be held at the farm on Pine Run Road, ½ mile south off U.S. Route 220 just west of Linden, PA midway between Williamsport and Jersey Shore. (Easy access from U.S. Rtes. 15 or I-80).

Having discontinued potato farming, selling without reserve will be:

TWO HARVESTERS

1985 original owner, low acreage, **Dahlman model 2050 Vegetable Harvester** (potatoes, carrots, beets, and other root crops), complete with "M Table"! This two row potato harvester is fully hydraulic operated, has new secondary belted chain and belted trash conveyor, belted trash override chain, shakers; **Lockwood model 4500 Conventional two row Potato Harvester** (all belted chain except primaries) with new belted secondaries and new belts on trash conveyor, hydraulic shakers, 4-row steerable axle, star table on rear cross conveyor;

NOTE: Tom only grew about 150 acres per year total and used both harvesters between the table stock and chip trade for better quality control!

VEGETABLE EQUIPMENT

Diltz Wetzel 48 ft. Conventional Bulk Truck Loader with power driven wheels, 36 in. sizer and roller picking table; **Dahlman 4-row pick type semi-mount model PP400 Potato Planter** with liquid fertilizer application, rebuilt and field ready; **3 McConnell 14 ft. Bulk Bodies** mounted on **10 ton running gears** with flotation tires; Haines stationary seed unloading elevator for bulk bodies; **Haines 2-4-6 Standard Seed Cutter;** Diltz Wetzel roll type seed cutter; **Haines 6 ft. x 7½ ft. Power Receiving Hopper;** Haines 26 in. washer with pre-brusher; **Hamer STD Wire Bag Closer;** Crown hand pallet jack; Brown single unit bagger; Pecking scale; Older 26 in. chain sizer; Older 44 in. roller picking table; Older 26 in. brusher; Singer bin stacker with 22 ft. boom; Oliver 2-row planter with dry fertilizer, Electric bulk body unloading motor.

GENERAL EQUIPMENT

JD 3020 Gas Tractor with side console shift, 15.5-38 rubber, 2 hyd. remotes and JD 158 loader, offered 3 ways; **JD 2010 Gas Tractor** with narrow front; **1984 Fruehauf** 44 ft. aluminum van trailer; 1976 Gruman alum. van body delivery truck (bread truck) on Ford chassis, (10,000 G.V.W.); **Myers 500 gal.** air blast sprayer; Brillion 12½ ft. cultimulcher; Vicon 14 ft. power harrow; JD 13 disk Van Brunt grain drill; JD 3 pt. double tool bar cultivator with coil shank teeth; IH 530 manure spreader.

BAG INVENTORY

25,600 **Pride of Pa.** #1 - 10#; 4,800 **Blue Gem** #1 - 10#; 1,600 **Red Barn** #1 - 10#; 5,000 **Country Harvest** uncl - 20#, 2,500 **Economy** uncl - 50#; 4,300 **Harvest Gold** #1 - 50#; 500 Plastic #1 - 5#; 700 Plastic #1 - 10#.

STRICT TERMS OF SALES: CASH OR CERTIFIED FUNDS. Personal or Business checks ONLY from Established customers of the Auction Company ALL OTHERS should bring a bank letter of reference verifying the customers good faith and payment policies. The Owner and/or Auction Company reserve the right to deny immediate removal of any item until checks clear! For any information contact the Auction Company Office prior to the auction! Acceptable Identification required for ALL bidders.

Owned By:
Thomas Dunlap
717-323-9889 Business
717-398-7100 House

Auction Conducted By:
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520
Penna. License #1672

PUBLIC AUCTION
OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS & ANTIQUES
WED., AUG. 4, 1993
Sale at 9:00 A.M.
Real Estate at 2:00 P.M.

Located — In Leola between Rt. 772 and Bard's Hardware Store turn off Rt. 23 on Hoover Lane, Upper Leacock Twp., Lanc. Co., PA.

Lot

70' frontage on Hoover Lane 110' deep M/L.

2½ story stucco & frame w/aluminum siding dwelling, storm windows & doors.

Kitchen w/built-in cabinets, family room w/ cabinets, large closet, dining room, living room, full bath, hallway w/closet.

2nd floor — 2 bedrooms w/closets, storage space, full bath.

Full basement, outside entrance. Gas water heater, hookup for UGI gas in basement. House wired for electric, town water & sewer.

Concrete block barn w/horse stall, wagon space & workshop.

Open for inspection Sat., July 17 & 24 from 2:00 till 4:00 P.M.

10% down day of sale, balance on or before Oct. 4, 1993.

Terms by
MALINDA E. LAPP

Aucts.
Robert E. & Jeffrey R. Martin - 656-7770
AU00580L
Randall L. Ranck
No Out of State Checks
Lunch by Leacock Fire Co. Aux.

PUBLIC SALE
July 24, 1993 Time: 9:00 A.M.
Location: From Carlisle Travel Rt. 74 N. Approx. 3 Miles To Sale. Along Rt. 74.

ANTIQUES - HOUSEHOLD

Empire Chest Of Drawers, Walnut & Oak Wash Stands, Oak Chest Of Drawers, Oak Stand, Smoking Stand, Blanket Chests, Dressers, Old Wooden Cupboards, Desk Dated Jan. 4, 1893, Philco Floor Model Radio; Rocker & Straight Carpet Chairs, Many Old Jewelry Boxes, Small Wooden Display Case, Butter Print W/Pineapple Wooden Butter Churn, Wooden Advertising Candy Bucket The D.L. Clark Co. Pittsburg, Picture Of C.H. Masland & Sons 1st Annual Picnic Dated Aug. 1, 1925, Old Pictures & Frames, Mirrors, Large Orig. Kerosene Red Satin Gone With The Wind Lamp, Small Red Satin Base, Many Kerosene Lights & Lanterns, Steroscope & Cards Of World War I - 6 Volumes, Automobile Clocks, Mantle Clock, Old Buttons, Clay Marbles, Child's Singer Sewing Machine w/Wooden Box, Singer Factory Sewing Machine, Several Others, Organ Stools, Steamer Trunk, Wooden Chairs, Approx. 100 Straight Razors, Iron Skillets, Metal Toys, Breyers Ice Cream Sign, Small Coal Stove, Crockery Wine Bottles, 1 & 5 Gal. Jugs, Crocks, Nice Collection Of Wood Working Planes, Lots Of Fishing Rods, Wagon Jack, Pressed Glass Austria, Bavaria Etc., Glassware, Lots Of Linen, Reg. Line Of Household Appliances, Kenmore Wringer Washer, Etc., Etc.

Announcements Day Of Sale Take Precedence Over Printed Material.

Terms: Settlement Day Of Sale By Cash Or Pa Check.

A Very Good All Day Sale Of Old Collectibles
Many From The Late 1800's
Not Responsible For Accidents

Est. Of Kathryn K. Dick
Exec. Ronald Dick
Phone: 243-7016
Exec. Patty Langley
Phone: 243-2218

Auct. Kevin M. Wickard LC #2541-L
Phone: 243-1018
Clerks: Wickard
Lunch Wagon By Hurley's

PREMIER PUBLIC AUCTION
SUNDAY, JULY 25, 1993
At 1 P.M.
Choconut Inn Pavilion, Choconut, Pa.

Auctioning of Antiques, Collectibles, Glassware, Household Items, Furniture, 1988 Chapparal Boat, 1966 Chevrolet Convertible, Guns, Grandfathers Clock, Cameras, Books, Tools and Shop Equipment, Baseball Cards, and much more!!! Look for larger listing in next week's paper, or call auctioneer to have list mailed.

Auctions by

Auctions By Coddington 717-278-1651
AUCTIONEERS

DAVID AU-3047-L
JOSIE AU-3048-L
Appraisals and Sales
RR 1 BOX 209
MONTROSE, PA
18801-9749

"SAFE ROCK FARM"
THE LAPP FARM MACHINERY DISPERSAL
MON. JULY 26
7:30 P.M.
PORT ALLEGANY
(McKEAN CO.) PENNA.

Sale to be held on the Two Mile Road off State Route 155. From Port Allegany (west side) follow Rte. 155 North about 1 mile, turn right on Two Mile Road (toward Birch Gove Menn. Church). (18 miles south of Portville, N. Y.; 10 miles south of Eldred; Watch for arrows on Pa Rte. 155).

Having discontinued farming to pursue other interests, selling will be a clean line of shed kept machinery:

Ford 9600 diesel tractor with Hiniker 1300 heated cab, 18.4-38 radial tires, brand new front tires, 2 hyd. outlets, 5600 hrs; Ford 7000 diesel tractor, 34 in. rubber, single hyd. outlets, 1400 hrs. since major engine overhaul; Ford 601 Workmaster tractor selling complete with "One Arm Bandit" front end loader; Case-IH 600 blower, 2 yrs. old; Hesston 7020 chopper with 2-row 34 in. corn head and hay pickup head; Gehl 810 and NH 8 2-beater self unloading wagons; Kuhn 3 pt. gyrorake; Fahr 4 umbrella tedder; Kuhn FC 300 disc-bine; NH 273 kicker baler; 2 (18x8x7 ft. high) pipe rack kicker wagons; Allied 36 ft. transport skeleton bale elevator; 24 ft. skeleton elevator; 4 in. x 20 ft. grain auger; VanBrunt 17 disk grain drill with fertilizer and grass seeder; Herd 750 3 pt. broadcast seeder; 3 pt. 100 gal. boom type sprayer; IH 710 4-16 semi-mt. auto. reset plow with spring coulters and side hill power hitch; Ford 12 ft. transport disk; IH 4-row 3 pt. cultivator; Brillion 20 ft. field cultivator; Brillion 12 ft. cultipacker; Lely 3 pt. 4 tooth injector unit; IH 550 manure spreader with ed gate; Better Bilt 2100 gal. tandem axle liquid manure tank spreader; Homebuilt 14 ft. tandem axle livestock trailer; Rissler 45 bu. TMR mixer cart with Honda engine, like new; Uebler 40 bu. feed cart with B&S engine; Bedding chipper with 8 h.p. Honda engine, like new; 2 wooden and 1 metal feed carts; 3 wheel sawdust cart; 2 Cornell barn cleaner units and motors; **No Small Tools. Don't Arrive Late!** Lunch Available!

Terms: CASH or Honorable check night of auction.
Acceptable ID required!
OWNED BY: John and Lester Lapp
814-642-2838

Auction Conducted By:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520
Jerry Pirrung Sales Agent Ulysses, PA
PA Lic. #1672
814-848-7401

PUBLIC AUCTION

Real Estate, Antiques & Household Items

Fri. Eve., August 6

5:00 P.M.

Property located on Scheyer Ave., Mifflintown, Pa., but sale will be held at Juniata Markets, Jct. of Rts. 75 & old 22, 1 mi. N of Port Royal, Pa.

REAL ESTATE

Selling at 7:30 p.m.

Offering a beautiful brick ranch home w/attached 1 car garage and paved driveway, on a 100' x 150' size lot w/mature shade trees and shrubbery. Home consists of a lg. living room, modern kitchen w/ breakfast bar and dining area, family room w/patio doors from the formal dining room, laundry room, 2 baths - 1 w/sunken tub, and 2 bedrooms. There is a lg. back patio and a full concreted basement. Home is heated w/elec. baseboard heat and water and sewer are provided by the boro systems. PROPERTY IS LOCATED IN A NICE QUIET RESIDENTIAL AREA AND CENTRALLY LOCATED NEAR CHURCHES, SCHOOLS, LIBRARY, STORES AND DOCTORS.

BE SURE TO SEE ON ONE OF THE FOLLOWING SHOW DATES: July 15 & 22 - 5 to 8 p.m. OR Ph. 717-527-2364 or 2405 for appt.

TERMS: 10% down at time of sale, bal. in 30 days, other terms at sale.

JEANETTE M. DOTY
Owner
Daniel F. Clark, Atty.

Long's Auction Service
Ph. 717-527-2405 or 4458
AU001702L

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2 AUCTION SALES

TRUSTEE'S SALE IN BANKRUPTCY - JOSEPH MARCHAND, TRUSTEE
CASE NO. 89-11483, 11085, 16304

EXCAVATING EQUIPMENT

EXCAVATORS, SCRAPER, CRAWLERS, CRANE, TRUCKS, TRACTORS, TRAILERS, TOOLS

WED., JULY 28 - 2 P.M.

PONITON FARM CONSTRUCTION
660 CANTON-HARMERSVILLE RD., SALEM, N.J.

PONITON FARM CONSTRUCTION EQUIPMENT -SALEM, N.J.

EXCAVATING CONTRACTOR

EXCAVATORS, SCRAPER, LOADERS, TRACTORS

Komatsu Model PC300LC3 Hydraulic Excavator S/N 13257, Caterpillar Model 621, MZ14-1 Motor Scraper w/Pan Scraper S/N 438H292, Caterpillar Model D6C Crawler Tractor, Ford Model 555 Tractor Loader w/Backhoe S/N 665615, John Deere Model 350BG Crawler Loader S/N 146868, Drott Model 35BEC Hydraulic Excavator S/N864, Oliver Harvester Model 1955 Tractor w/Gang Cultivator.

TRUCKS, TRAILERS, CRANE

Unit Crane Model 271C S/N 65Z17, Mack 1977 Model R600 Tractor S/N R686ST11746, Ford 1982 Model LN700 Dump Truck, Dodge 1988 Ram 250 Pick-Up Truck, 1969 GMC Model 7500 Diesel Stake Truck, 1973 Model C65 2000 Gal. Tank Truck, 1980 GMC Sierra 15 Pick-Up Truck, Eager Beaver 35 Ton Lowboy Trailer S/N 3511G7982BR, Eager Beaver 1982 Model 5580 Lowboy Trailer, Hale 20' Office Trailer.

PUMPS, COMPRESSOR, RAKE, BUCKETS

York Model RE 18359 Rake, Welder, Tampers, Scrapers, Clam Buckets, Rollers, Dump Boy, Cutoff Saw, Battery Chargers, Mudpump, Emglo Air Compressor, Jacks, Hand & Power Tools, Sprayer, Office Furniture, Supplies.

DIRECTIONS: From Phila. take 95 South to Commodore Barry Bridge, to 295 South, to Route 49 East into Salem, proceed 1/2 Mile past intersection of Route 49 & 45 and bear right at Coastal Mart (towards Hancocks Bridge), follow 4 1/2 Miles to dead end and turn left onto Alloway Creek Neck Rd., proceed 1/4 Mile and make 1st Right onto Hancocks Bridge-Harmersville Rd., follow 3/4 Mile to first traffic light and turn right onto Canton-Harmersville Rd. - Auction Site is 1/4 Mile on the right #660.

TRUSTEE SALE IN BANKRUPTCY
JAMES CAIN, TRUSTEE
CASE NO. 92-13277

FARM EQUIPMENT - MACHINERY

WED., JULY 28 - 10 A.M.

AYERS ORCHARDS, TRENCH RD., BRIDGETON, N.J.

AYERS ORCHARDS EQUIPMENT - BRIDGETON, N.J.

2 - 68 & 69 Massey Ferguson 135D Tractors, 1976 M-F 265D Tractor, 1977 M-F 50C Tractor, 1980 Ford F700 14' Stake Truck, 1978 Ford F100 Pick-up Truck, 1983 Ford Van, 1982 Chev. 20 Pass. Van Bus, Michigan 1970 35 - 4 Wheel Loader, 1987 Durand-Wayland Hydrocooler S/N 7904, Durand-Wayland 4' Table, 2 H.P. Roller & 25' Table, Welder, Shop Washer, Grove Gravity Box, Air Sprayer, Ford Tank Truck, Flail Chopper, JD 10' & 18' Disk Harrows, Cultipacker, 24' Hay Elevator, Plow, Rotary Hoe, Roper 24" Post Hole Digger, Brillion 9' Mower, Flat Wagons, Irrigation Pipe 3" & 6".

DIRECTIONS: From Phila. Walt Whitman Bridge 130S. To Woodbury Take 45 S to 77 S - Go straight thru City of Bridgeton - at light turn right onto 49 W - at 4th Traffic Light at top of hill turn left onto Rt. 607 for approx. 1 Mile (go past Sunny Sic Farm) at Rt. 613 (Cumberland Dr.) turn left to dead end (Stop Sign) Turn right at Dutch Neck Road 1/4 mile on right.

INSPECTION BOTH LOCATIONS JULY 27 - 10 A.M. to 3 P.M.
TERMS: CASHIER'S CHECK - 25% DEPOSIT REQUIRED

ESTABLISHED IN 1834
COMLY Auctioneers
WM F COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500 (215) 634-0496 Fax

"Ford New Holland, Inc."

PUBLIC SALE

OFFICE FURNITURE & EQUIP.

THURS., JULY 22, 1993

At 11 a.m.

Fri., July 23, 1993

At 11 a.m.

Sale to be held at Ford New Holland Building located at 100 Franklin St., New Holland, Lancaster Co., PA (2 locations on Franklin St. - look for signs).

OFFICE FURNITURE & EQUIP. (Large Amount)

Wood & Metal Desks, Executive Desks And Credenzas; FILE CABINETS: CHAIRS-Swivel, Stacking, Secretarial; TYPEWRITER, TERMINAL, PRINTER, STANDS, ACOUSTICAL DIVIDING SCREENS, MISC. OFFICE MACHINES: Bookcases; Microfiche Readers; Formica Stands; Coat Trees & DRAWING BOARDS; Lamps; Maps & Pictures; FIRE EXTINGUISHERS; LOCKERS: PULL BEGIND MOTORIZED SWEEPER: PLASTIC CHAIR MATS; VIDEO EQUIPMENT; HIGH PRESSURE WASHER; IONIZERS/AIR CLEANERS; TENNANT SWEEPER; FLOOR SCRUBBER; TOOL CABINET; WOOD DOORS; And Other Items To Be Sold.

No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.

Terms By:
Ford New Holland, Inc.

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. AUG. 7 - 10AM, Household Goods, Guns, Vehicles, Lawn Tractors, Camper, Personal Property. Directions From Brickerville Take Rt. 501N 1 Mile Turn Right On Fox Rd. Continue 3 Miles To Fawn Hollow Road Turn Right Or From Kleinfeltersville Take Hopeland Rd. Approx. 1¼ Miles Turn Right On Sunnyside Rd. Continue To Fawn Hollow Rd. Turn Left Go ½ Mile To Property On Right, Lanc. Co. Pa. Terms By, Glenn L. & Elaine H. Horning. Aaron E. Martin Auct.

SAT. AUG. 7 - 11AM, Complete Vegetable Farm Equipment Auction (Potatoes-Cabbage-Cauliflower-Spinach). Owner, For Jerry Shulman Produce Shipper, Inc. Pirrung Aucts., Inc.

SAT. AUG. 7 - 12Noon, 2 Parcels Of Southern Juniata Co. Real Estate. Located Along Rt. 850, 4 Mi. West Of Honey Grove, 1 Mi. East Of Reeds Gap, 16 Mi. South Of Mifflintown On Rt. 75, In Lack Twp. Owner, Mr. & Mrs. Thomas Sprenger. Long's Auction Service.

MON. AUG. 9 - 9:30AM, Restaurant Equipment. Located At 730 Washington Street. Huntingdon, Pa. (Downtown Huntingdon). Sale By, Unitas National Bank. Ronald J. Gilligan, Auct.

TUES. AUG. 10 - 7PM, Fine Secluded Dwelling, Wooded Lot, 2 Tracts. Located 42 Dogwood Drive, Ephrata Township, Lanc. Co., Pa. (Directions: Rt. 272 North Of Ephrata, Turn East Onto Garden Spot Road, Left Onto Reamstown Rd., Right Onto Valley View Dr., To Dogwood Dr.). Terms By, Sara L. Shuey Estate. Horst Aucts.

THURS. AUG. 12 - 11AM, 96 +/- Acres Of Woodland. Located Along Strickler-stown Road, Mill Creek Twp., Lebanon Co. Terms By, Lester Risser. Alvin Horning, Auct.

THURS. AUG. 12 - 6:30PM 5 Bedroom House, custom built 1990 on 11 acres in Salisbury Twp., Pa. Held on site at 5551 Meadville Rd., Narvon, PA. For Christ R. and Mary Dienner. Located 3 miles Southeast of New Holland, approx. 2 miles N. of White Horse. Follow Rt. 897 S. from Rt 322, N. from Rt. 340 to Meadville Road East. Steve, Steve, Jr. Petersheim, aucts.

FRI. AUG. 13 - 9AM Farm Equipment & Supplies, A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland. Alan Diffenbach, auct.

Real Estate Auction

Fri. Eve. July 23, 1993

7:30 p.m.

Located in Lack Twnp., Juniata Co. in the Village of Cross Keys 23 mi. south of Mifflintown, Pa off Rt. 35

A 1.5 acre lot-drilled well, sewage, two story frame dwelling with all modern conveniences.

For inspection- Phone 717-527-2449.

Terms: 10% down payment balance in 30 days.

Bryan D. Imes, Auctioneer
AU-001656-L

Estate of Gerald W. Berrier

HINKLETOWN MENNONITE SCHOOL

272 Wanner Road, Ephrata, PA 17522 • 717/354-6705

13th ANNUAL BENEFIT AUCTION HINKLETOWN MENNONITE SCHOOL

PUBLIC AUCTION

FRI., JULY 23 — SAT., JULY 24, 1993

Location: Take Rt. 322 E. from Ephrata to Hinkletown. Turn left onto Wanner Rd. ¼ mi. to school on right Watch for signs.

Fri., July 23
4 PM
Pig Roast Dinner & Ice Cream Sundae Bar
7 PM
Gospel Concert—Outdoors!
The Stone Mountain Boys
The Royal Sounds
Bring Chairs or Blankets
Admission — Adults $6.00
Age 14 and Under $2.00
Age 3 and Under FREE
In case of rain the concert will be in the gym

Sat., July 24
7:00 AM Breakfast Buffet
Egg Omelet, Pancakes, Sausage
9:00 AM Auction Begins
10:30 AM Certificates
12:00 Noon 3D Art by Abner and Aaron Zook
Oak Truck
Certificates
Set of HMS Ertl Trucks
1:00 PM Quilts
1:30 Wildlife Art, Guns, followed by Winross Trucks

3-D ART

A special scene crafted by Abner Zook, featuring a creamery in the New Holland area, and a horse-drawn milk wagon. Riding on the wagon are 2 young Amish boys, representing the artist, Abner Zook and his twin brother Aaron.

Don't miss this opportunity to buy 3-D artwork from Aaron Zook, who is no longer producing new pieces An octagonal 3-D scene of a country bridge and farm buildings, and a 17"x17" piece featuring horses will be auctioned

WILDLIFE ART

Collectors take note! Featuring over 40 pictures, many are limited edition prints from nationally known artists including **Robert Bateman** and **Ned Smith.** Most pieces of art are matted and framed. 1981 conservation print and stamp by Ned Smith (deer), "At the Cliff" — Bobcat by Robert Bateman, "Special Deliveries" by Mike Budden (Chickadees), "Mixed Company" by Don Patterson (pigs & geese) Other pieces from Don Christ, Terry Redlin, Jon VanZyle, Susie Riehl, Lynn Kaatz, Rod Fredrick and many others

GUNS

CVA 45 Cal Flint Rifle - New, Stevens M-72 Crackshot 22 Cal Commemorative - New, Daisy Soft Air Pistols - New, **Winchester Mod. 12 - 12 Gauge Shotgun, Remington Mod. 141 35 Cal.**

Coon hunter's helmet light - new, used fishing rods & reels

SOMETHING FOR EVERYONE!

Children's activities — Pony rides, dunk tank, videos Plus excellent selection of food — chicken barbecue, Chicken corn soup, baked goods, fruit, ice cream — more! Additional donations are welcome Contact Nelson Gehman, 215-445-6090

CERTIFICATES

2 solid core storm doors installed, Bob Neff tour, bowling, airplane ride for 3 people and many more

QUILTS

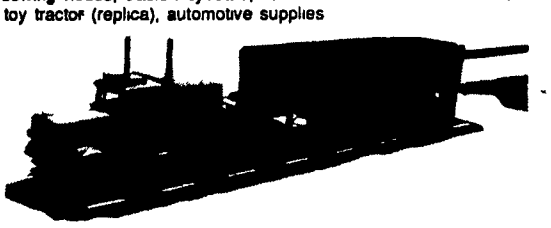
Patterns include Trip Around the World, Swan Counterpane, Lone Star, 16 Patch, Double Wedding Ring, 9 Patch Variation, Cross Stitch Stars, and Carpenter's Wheel and more

WINROSS TRUCKS

Service Star Van, J R Hoover - Flatbed, Louisville Kentucky March 1988, Caravan Stake Body, J. Roy Wise Van, Family Time Restaurant Van, Boehringer's Ice Cream Van, Conestoga Wood Specialties #34, Good's Store, Heritage Custom Kitchens, Jemson Cabinetry, C B Hoober 50 Yrs , Weaver's 50th Anniversary, Sensenig's Mill 45 Yrs , Sensenig Roofing, Earl Sauder, Ag Republicans 1992, Huber Nursery, P. L Rohrer, Hoffman's Seeds

FARM ITEMS NEW & MISC. ITEMS

10 bags dry shavings, 202 Well Xtrol water tank, 5 ton wood shavings, 2 elbows for feed pipe, 10 ton top soil, animal cages, incubator, **new back pack sprayer,** 100 bd. ft planned hardwood lumber, 250 gal. ploy storage tank (used), ¼ , ¾ Jet pump motors (new), well pump wire, 10 bags cellulose fiber insulation, 5 HP Hahn tiller (used), Echo string trimmers (new), **8x10 storage shed,** 10 - 250W 110 volt mercury vapor light, interior car battery, used baby items, sewing videos, Casio Keyboard, John Deere die cast bank truck, John Deere toy tractor (replica), automotive supplies



SPECIAL CARVED ITEMS

Handcrafted model truck from **Earl Horst.** Buyer can choose either the Posseum Belly livestock truck or the dump trailer Only one truck will be sold **plus a wood carving** of a hummingbird on a vine from **Abe Rissler.**

AUCTION FOR BENEFIT OF

HINKLETOWN MENNONITE SCHOOL

717-354-6705 or 717-354-6069

Auction conducted by
Randal Kline, Vernon Martin, Aaron Martin,
Alvin Horning, Roy Good Jr
Auctioneers — AU2116L

KLINE, KREIDER & GOOD
AUCTIONEERS

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. AUG. 13 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

SAT. AUG. 14 - Arnold's Hog production sale, Lebanon Area Fairgrounds. Harry H. Bachman, auct.

SAT. AUG. 14 - 8AM, Antiques, Glassware, Furniture, Coins, Marbles, Guns, Knives & Ammunition. Located At 757 Potts Hill Rd., Lewisberry, Pa. If Traveling On I-83 North Or South Use The Lewisberry Exit #15, Take Rt. 177 South For Approx. 3 Miles To Sale, Or Approx. 3/4 Mile From Blinking Light At Lewisberry On Rt. 177 North. Signs Posted. Owner, Mr. Leonard Brothers. Little Ike Eichelberger Auct.

SAT. AUG 14 - 8:30AM 177 ac. farm with limestone house, 1 story brick rancher on 1.1 acre of land. Located: West of York, Pa. on Rt. 30 turn onto Rt. 116, go approx. 1 4/10 mile to stoverstown Rd. turn left and follow to Village of Bair, house on right. Estate of John E. Shearer. Rentzel's Auction Service.

SAT. AUG. 14 - 8:30AM, 2 Parcels 177 Acre Farm With Lime Stone House, 1 Story Brick Rancher On 1.1 Acre Of Land. Located West Of York, Pa. On Rt. 30 Turn Onto Rt. 116, Go Approx. 1 4/10 Mile To Stoverstown Road (Road To 4-H Center) Turn Left And Follow To Village Of Bair, House On Right. Seller, Estate Of John E. Shearer. Rentzel's Auction Service.

SAT. AUG. 14 - 9AM, Real Estate, Household Goods & Antiques. Located From Ephrata Take Rt. 322 West To Weidmanville Road (1st Road Past West Gate Plaza), Clay Township, Lanc. Co. Auction By, Anna M. Diem. Aaron E. Martin, Auct.

SAT. AUG. 14 - 9AM, Real Estate, 1½ Acres, Personal Property. Located 1023 Beam Rd., Denver (Brecknock Twp.), Kline-Kreider-Good Aucts. Sale By, Elizabeth G. Nolt (Mrs. Edwin W. Nolt).

SAT. AUG. 14 - 9AM, Real Estate 11AM, Real Estate, Household Goods, Antiques, Lawn Tractor. Located From Ephrata Rt. 322 West 1st Road Past Westgate Plaza Turn Right To 115 Weidmanville Rd., Clay Township. Aaron E. Martin, Auct.

SAT. AUG. 14 - 9AM Commercial real estate & garage equipment, 246 S. Main St. Manheim, Pa. Auction for Clete Gibble. E.M. Murry Assoc., Aucts.

SAT. AUG. 14 - 9AM, Valuable Real Estate, Household Goods, Antiques & Guns. Located 3 Miles East Of Lancaster Turn Off Rt. 340 At Amoco Gas Station On Glendale Rd., Turn Left On Drexel Ave. To Sale At 1996 East Lampeter Twp., Lanc. Co. Pa. Terms By, Ira M. & Miriam I. Smith. Robert E. & Jeffrey R. Martin, Aucts.

SAT. AUG. 14 - 12Noon. Estate Sale Of Real Estate 94 Acre Farm, Offered In Two Tracts. Located 4 Mi. South Of Richfield And 2 Mi. North Of Seven Stars, Along Legislative Rt. 2019. Follow Sale Direction Sign From Sign Along Rt. 35 At Richfield Or From Sign At Seven Stars, Juniata Co. The Estate Of Lewis E. Lauver. Long's Auction Service.

PUBLIC AUCTION
OF VALUABLE ANTIQUES FURNITURE PRIMITIVES PERSONAL PROPERTY
ON: SAT., JULY 24, 1993 at 9 A.M.
AT: 717 RIDGE AVE,. YORK, PA.

The following to be offered at public auction from the Carroll L. Hoover, Sr. Estate.

Refreshments Available.

TERMS: Cash or approved check.

AUCTION CONCUCTED BY:
GILBERT & GILBERT, AUCTIONEERS
R.D. #1,
WRIGHTSVILLE, PA.
JACOB A. GILBERT, LIC. #336
BRIAN L. GILBERT, LIC. #2256

QUILT, CRAFT & BUGGY
AUCTION
TUES. & WED.,
JULY 27 & 28, 1993
9:00 A.M. Each Day
Buggy Sale - 1:00 P.M. Tuesday
HUNDREDS OF QUILTS

New buyers need current letter of credit.
Out of state buyers - Cash.

All Quilts and Crafts Will Be On Display, Monday, July 26 - 7 to 7

A & C Diffenbach Auction Inc.
100 W. Jackson St., Box 186
New Holland, PA 17557
Phone: (717) 355-7253 - Office
(717) 354-3297 - Home
Alan Diffenbach Auct - AU2258-L

PUBLIC AUCTION
56 ACRE YORK COUNTY THOROUGHBRED TRAINING FACILITY
Located RD 1 Broadbecks, PA, Codorus Township

July 24, 1993
11:00 A.M.

Imagine yourself relaxing on your deck overlooking a stocked pond as weeping willows blow in the breeze. Beyond the split rail fence the horses quietly graze the rolling pastures of lush grass.

Your imagination can become reality at this auction. The seller, a licensed thoroughbred trainer desiring to downscale her operation is offering at auction this 56 acre farm. 26 acres are in fenced pasture and the farm is in move in condition. The home is a 2½ story farmhouse covered in vinyl siding and is just the right size for the large family or a family that entertains overnight guests. There is even an elevator for those having trouble with steps.

The Training Arena is 58'x132' with a one bedroom efficiency apartment therein with utilities. A 30'x60' bank barn with stalls & lots of hay storage. There are corn barns, wagon sheds, Stallion Pens and more. The pastures are divided into paddocks.

The property is idealy secluded, not a neighbor insight yet you are only minutes from Hunt Valley and York. If you are looking for a farm for horses, cattle or just plain country living you should preview this farm. Its a wonderful setting. It is entered in clean & green for lower taxes. From Maryland follow 83 North to Middletown Rd. Continue North to Rt. 851 West to Stock intersection. Go straight to Watertank Rd. T.L. to property on right. Follow the long lane through the woods to the farm.

Terms: 10% Day of Auction. Balance in 60 Days.
For a private showing, call owner or auctioneer!
Balance of terms by Rob Lloyd of Stock & Leader, 35 N. Duke Street, York, PA.

Owner
Judith A. Barrett
Broadbecks, PA
717-235-0202
Auctioneer - Martin Heaps
Fawn Grove, PA
717-382-4725
#AU-002762-L

3rd Wednesday & Thursday Of Each Month
MONTHLY TWO DAY SALE OF FARM EQUIPMENT

At our place of business located 6 miles south of Chambersburg, PA., one mile east of Marion, just east off Rte. 81 at Marion Exit 4 along Rte. 914 on

Wednesday, July 21, 1993
8:30 A.M.

Lawn and garden tractors, chain saws, tools, pipe and usual run of hardware and misc. items, 1977 Dodge ¾ ton stake truck.

Thursday, July 22, 1993
8:30 A.M.

Balance of misc. items, tires, posts, etc.
10:00 A.M.

Farm equipment of all types, makes and models. Some trucks and trailers. **Tractors** of various makes and models, some with loaders. Skid loaders and some Ind. Equipment expected.

Farmers & Dealers- We accept consignments daily 8 AM to 5 PM. Sat 1 PM. Closed Sundays. No equipment with liens accepted unless we are notified. **Full line of new 3 pt. equipment sold daily.**

Compare our prices before buying.
Terms- Cash or Good Check.
All accounts to be paid days of sale!
Breakfast and lunch at sale
Next sale Aug. 18, 19

Marion Auction Service
(formerly Ralph W. Horst Sales)
Jerrold L. Jr. & Gloria Oaks, Owners & Managers
License #AH-89-L
5174 Horst Rd.
Chambersburg, PA Phone: 717-375-4700
Rentzel, Wolgemuth, Bohrer, Gossert, Harry, Auctioneers

ALDERFER AUCTION COMPANY

AUCTION
NORTHEASTERN CHRISTIAN JUNIOR COLLEGE

OFFICE & CLASSROOM FURNITURE
SCIENCE LAB EQUIPMENT • ANTIQUES
GYM EQUIP • MUSICAL INSTRUMENTS
ENTIRE CONTENTS OF LIBRARY
VEHICLES • LAWN EQUIPMENT

MONDAY, JULY 19 AT 9:00 AM
(Inspection day of auction 7:00 - 9:00 AM)
AUCTION LOCATION:
1860 Montgomery Avenue, Villanova, PA

ANTIQUES: Mah. and oak claw foot eat tables, Baily, Banks & Biddle mah. tall case clock, oak carved bookcases w/Mother of Pearl inlay, display case, oak library table • **FURNISHINGS:** cherry slant front sec. bookcase, (2) Queen Anne style library tables, MAH. - Sheraton style sideboard, Chippendale style sofa and wing back chair, 90+ ladder back chairs, sofa tables, pedestal plant stands, butlers table, prints, 30+ wooden barrel back chairs, picnic tables, outdoor furniture, foosball game, pool table • **OFFICE FURNITURE AND EQUIPMENT: Gestetner 5110 and Panasonic FP3002 copiers,** (15+) 3 & 4 door files, wood and metal desks, drafting table, computers, printers, typewriters, postage scales, microfiche, fans, small refrigerators • **CLASSROOM FURNITURE AND EQUIPMENT:** (40+) folding chairs, (90+) w/writing arms, (45) molded plastic chairs, (25) w/writing desk, comp. desks, folding tables, overhead film and slide projectors, photography developing equipment, kilns, potters wheel, molds, glazes and access, (25+) **microscopes, Nikon,** etc. scales, auto. clave, incubators, centerfuges, human and animal skeletons, chemstry lab glassware, apothecary bottles • **GYM EQUIPMENT:** York Cast Iron weight set w/squat rack, bench, Soloflex Stair Stepper, Satfonary Bikes **LIBRARY: 15,000+/- books** on various liberal arts subjects, penodicals from 30's - 60's Life, etc., VHS, slide and cassette lib., study pods, book shelves, "new" text books • **MUSICAL INSTRUMENTS: (1) Baby Grand and (2) Spinet pianos, (3) electronic pianos,** synthesizer and keyboards, bass guitar, trombone, trumpet, amps, speakers, microphones, mixers, portable stage lighting, ID camera and laminator, stage props, tuxedos, gowns, choir robes, risers • **LAWN EQUIPMENT AND TOOLS: 1978 Kubota L285** 30 hp. tractor, 3 pt., PTO, turf tires, snow blade, John Deere 318 lawn tractor 18 hp., hydro. snow blower, 6' flat mower, 5' lawn sweeper, trailer, scaffolding, gas weed eater, hedge trimmer, radial arm saw, jointer, band saw, dnil press table and chain saws, key cutting mach., hand and garden tools • **VEHICLES: 1966 GMC 4107 Charter bus,** 71N Detroit diesel rebuilt engine, 39 passenger; **1978 Chevrolet school bus,** 60,000+ miles, used locally; **1986 Ford Club Wagon,** 15 passenger van, V8, approx. 236,179K, good rubber; **1983 Ford LTD station wagon,** 6cyl. 143,500 miles

Terms: Cash / Acceptable Check • Lunch

CALL FOR BROCHURE
Phone: (215) 368-5477

EDWARD MILLER AUCTION COMPANY
OF CELLULAR PHONES, COPIER, SPEAKERS, STEREOS & ELECTRONIC EQUIP., VCR's, TELEPHONES, RUNNING BOARDS, ETC.
SAT., JULY 24th, 1993
9:30 A.M.
Location: Lafayette Shop Center Take Rt. #30 West Cross Under Rt. #83, At Second Traffic Light Turn Left To Sale Beside Wendy's (Watch For Signs).

ITEMS TO INCLUDE

Mita DC-131 Copier, Lloyds New Stereo System, New Wood Burning Stove, Approx. 5 Cellular Phones And Parts, New Head Phones, Raise & Flush Mt. Speakers, 5 Sets Of New Box Speaker, Woofers & Tweeders, 2 New XL768 Compuphones & Other Telephones, Songs Of Time Record Collection 1917-1934 & Others, Stereo Receivers, Equalizers, Base & Mobile CB's, And Parts Old Sweda Cash Register, 16 Pine Bar Stools New, VCR Tape Boxes, Wire Length Counter, Craige Answering Service, Many Electronic Parts, Running Boards 7 Sets, New Section Of Elec. Base Board Heat, New Car Hub Caps And Others Not Mentioned.

AUCTIONEER: Edward E. Miller,
PA Lic. #2331
(717) 840-4060

PUBLIC AUCTION
SATURDAY, AUGUST 14, 1993
8:30 A.M.
ESTATE OF JOHN E. SHEARER
(2 PARCELS)
177 ACRE FARM WITH LIME STONE HOUSE
1 STORY BRICK RANCHER ON 1.1 ACRE OF LAND

LOCATED: West of York, PA on Rt. 30 turn onto Rt. 116, go approx. 1 4/10 mile to Stoverstown Road (road to 4-H Center) turn left and follow to Village of Bair, house on right.

11:30 A.M. 2 PARCELS OF REAL ESTATE 11:30 A.M.

PARCEL #1: Brick 1 story house with full basement on 1.5 acres in West Manchester Township, West York School District. House has large kitchen with cabinets and counter area. Living room, 2 large bedrooms and full bath. Basement has family room, furnace and laundry room, and 1 car garage with cold cellar. Very nicely landscaped lot with shade trees and shrubbery, house is in very good condition.

PARCEL #2: 177 Acre farm with 3 story lime stone house, large frame barn, block hog house, corn barn and implement shed plus other outbuildings. Barn is remodeled for feed lot facilities, 30 acres pasture with stream, approx. 135 acres tillable, balance in buildings and wooded area. Lime stone house is in very good condition with large rooms & oil hot water heat, stone summer house, and cement stave silo. Most of the land is in West Manchester Township, small part in Jackson Township. Road frontage on Stoverstown Road and Bair Road, fields are approx. 1/2 mile long and land is in full cultivation. Windmill on farm. The buildings have a private setting and this farm has much potential for the future. Farm is in Clean & Green.

FOR INSPECTION PHONE EVENINGS AT 225-5151 - 225-5016 OR 764-6412

TERMS: 10% DOWN AND OTHER CONDITIONS MADE KNOWN ON REQUEST.
8:30 A.M. PERSONAL PROPERTY

SELLER:
Estate of John E. Shearer
EXECUTOR:
Marlin D. Shearer
John E. Shearer
ATTORNEY:
John Stitt

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Emigsville, PA
717-764-6412
PA Lic. #761

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. AUG. 14 - 9AM, Real Estate, Antiques & Household Goods. Located At 31 Cloverleaf Road (Intersection Rt. 272 & Rt. 322 - Main St.), Ephrata, Lanc. Co., Pa. Terms By, Maggie H. Sweigart. Horst Aucts.

MON. AUG. 16 - 9AM, Annual Berks County Pomona Grange Consignment Auction. Farm Equipment, Household, Lawn & Garden, And Tools. Located At The Leesport Farmers Market, Along Route 61 Just North Of Leesport, Berks County, Pa. 7 Aucts.

TUES. AUG. 17 - 4PM. Tools and Household goods located along Rt. 23, Warwick Twp., Chester Co. Terms By: Estate of Anna E. Swartzentruber. Alvin Horning Auct.

WED. AUG. 18 & THURS. AUG. 19 - Large Two Day Sale Of Farm Equipt., Etc. At Our Sales Lot Located 6 Miles South Of Chambersburg, Pa., One Mile East Of Marion, Just East Off Rte. 81 Along Rte. 914. Owners, Jerrold & Gloria Oaks. Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

WED. AUG. 18 - Tested boar sale, State College, Pa. Harry H. Bachman, auct.

THUR. AUG. 19 - 7PM, Valuable Real Estate. Located 2 Miles East Of Lanc. At 2071 Old Philadelphia Pike Or Rt. 340, East Lampeter Twp., Lanc. Co., Pa. Terms By, Carl D. Lapp, Verna M. Groff, Edna M. Wyble & Janet L. Lapp. Robert E. & Jeffrey R. Martin, Aucts.

FRI. AUG. 20 - 9:30AM, Post Card Auction. Located At Springetts Fire Co., Social Hall, 3013 E. Market St., York, Pa. Gilbert & Gilbert, Aucts.

SAT. AUG. 21 - 11AM Sharp. Horse Sale, Draft, Driving And Mules. Located At 834 Wallace Rd., New Holland, Pa. Owner, Mel Hoover. Abe Diffenbach, Auct.

TUES. AUG. 24 - 3PM, Public Auction Of Repair Shop Tools & Equipment, Rebuilt Cat Engines Plus Parts Located AT 143 North Shirk Road, New Holland, Pa. Sale For George Weaver Estate. E.M. Murry Assoc., Aucts.

FRI. AUG. 27 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

FRI. AUG. 27 - 4PM, Valuable Real Estate, Household Goods, Antiques & Coins. Located ½ Mile North Of Rt. 23 At 87 Quarry Rd., Leola, Lanc. Co., Pa. 10 Miles East Of Lancaster. Terms By, Norman Reed & Thelma A. Risser, Power Of Attorney. Robert E. & Jeffrey R. Martin, Aucts.

FRI. AUG. 27 - 7PM, Lebanon County Sale. Lebanon Area Fairgrounds. Sponsored by Lebanon Co. Holstein Club.

SAT. AUG. 28 - 8:30AM, Groceries, Tools, Quilts, Furniture. Located By The Bareville Fire Co., 211 East Main St., Leola, Pa. Local Auct.

SAT. AUG. 28 - 9AM 2½ story brick dwelliong, carriage house, real estate, antiques & household goods. Located at 301 S. Broad St., Lititz, Lanc. Co., Pa. Terms By: Richard W. Tshudy. Horst, aucts.

SAT. AUG. 28 - 12Noon, Garland J. Sheppard Estate, 28 Acre Farm More Or Less. Located About 7 Miles North Of Annville On Rt. 934 And Turn Left At Harpers Tavern Onto Old Rt. 22, Follow Old Rt. 22 For About 2½ Miles - See Property On Left. See Auction Signs. Conditions By, Donald Wallower, Executor Of The Garland J. Sheppard Estate. Nelson L. Ebersole, Auct.

"Horst Auction Center"

PUBLIC COIN AUCTION

EPHRATA

TUESDAY, JULY, 20, 1993

INSPECTION 4:30 P.M.

SALE 6:00 P.M.

Sale to be held at Horst Auction Center, located at corner Rt. 322 and Durlach Road (approx. 2 miles West of Ephrata), Ephrata Lancaster Co. Pa.

1806 50¢ X.F., 1843 $1 AU, 1877-CC Trade $1 F, 1854 $3 Gold XF-AU, bulk lots of 90%-40% Silver $1's, proof sets, 18 pcs. of Gold in Sale.

Sale list call auctioneer 717-859-1331 or 717-738-3080

No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.

HORST AUCTS. AU438L
T. Glenn, Timothy G., Thomas A.
(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

PUBLIC AUCTION

FARM MACHINERY
ANTIQUES
HOUSEHOLD GOODS
GUNS

SAT., JULY 31, 1993

9 am

Located: 180 Little Britain Rd., Nottingham, Pa. Take Rt. 272 S of the Buck app. 8 mi. to Wakefield, continue on Rt. 272 app. 4 mi. to Little Britain School, turn right. 1 mi. to sale on right. Or from Oxford go N on Rt. 272 turn left at Little Britain School.

Terms By;

Raymond & Joyce Kauffman

Auction Conducted By:
Lloyd Kreider, Lic. 513L,
717-786-3394
Randal Kline, Roy Good, Jr.

KREIDER, KLINE & GOOD
AUCTIONEERS

PUBLIC SALE

OF FARM MACHINERY, COLLECTIBLES, AND HOUSEHOLD ITEMS

On Saturday, July 24, 1993

at 9:00 A.M.

Located at 3265 Woodstock Road, ½ Mile South of Scotland, Franklin Co., PA; North off Interstate 81 at Scotland to Rte. 997 and follow sale signs.

Having rented farm, the following will be offered for sale:

FARM MACHINERY AND EQUIPMENT: Case 870 Agri King Diesel tractor; J.D. 8000 grain drill 14x7 (very good); I.H. 440 baler with thrower; Kill Brothers 350 gravity wagon on Zimmerman gear; three 18 ft. bale wagons with steel racks; 7'x12' flat wagon; J&L 24' feed trailer; Hesston 2420 transport disc (very good); AC 13' transport finishing disc; J.D. Orchard disc; Case 4x16" semi mount plow; I.H. 440 baler with thrower; Case 555 mower 9' conditioner; Cunningham hay tedder; I.H. #7 flail chopper; 28' Diedrich bale elvator; 28' N.H. bale elevator; N.I. 215 triple beater manure spreader; 4 section spring tooth harrow; 3 section spring tooth harrow; N.I. side delivery rake; J.D. orchard disc; 494A Wide Row Corn Planter; field drag; Bear Cat cultipacker; cylinder corn sheller; I.H. crank corn sheller; scoring out plow; Dixie cultivator; Ford 3 P.H. cultivator; field bale feeder; Ellis 3 p.h. transplanter; Holland pull type transplanter; silage cart; feed cart; 8N Ford bumper; swinging draw bars; cow clippers; barn fogger; wall mount drill press; grain bin aerator; wooden wheelbarrow; scrap pile; chicken feeders and waterers; baler twine; misc. hardware and hand tools; 3 H.P. electric motor; wooden overhead garage doors.

COLLECTIBLES AND HOUSEHOLD ITEMS: McClellan Army saddle; hames; side saddle; wagon seat; Conestoga wagon jack; wood augers; copper kettle; crocks; jars; #22 Enterprise grinder; dinner bell made in Greencastle, PA; milk cans; milk can rack; wicker doll baby buggy; pressed back rocker; egg basket; egg scale; rope bed; depression glass; stainless steel buckets; oak flat top desk; oak wash stand (rough); old betty lamp; copper wash boiler; apple peeler; coffee grinder; cast iron claw foot bath tub; single trees; copper coal scuttle with porcelain handle; wooden wheelbarrow.

NOTES: Sale will start with small items; lunch stand available (Gospel Tide Hour); bring lawn chairs; NOT responsible for accidents.

Owners:
ROBERT M. AND EDNA POE

Auctioneers: Lynn Dietrich
AU-001464-L
Egar Stull AU-000921-L

"HORST AUCTION CENTER"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES, TOOLS & TRAILERS

WED., JULY 21, 1993

AT 3 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2½ miles west of Ephrata), Ephrata, Lancaster County, PA.

FURNITURE

UNUSUAL SHERATON LADY'S SECRETARY DESK; MAHOGANY — Slant Top Desk; Dining Room Suite, Dropleaf Table, Cloverleaf Table, Depression Bedroom Suite, Cedar Chest, Empire Chest of Drawers; Blanket Chests; Oak Stacked Bookcases; Oak Sewing Machine; Maple Bedroom Suite; Cherry Tables; (6) Hitchcock Chairs; Ladderback Chairs; Oak Desk; Display Units w/Desks; Wall Console; Card Tables; Hide-A-Bed Sofa; Sectional Sofa; Recliner; Fine Set of Twin Beds; Filing Cabinet.

APPLIANCES: Refrigerator; Air Conditioner; SCHWINN AIR DYNE EXERCISE BIKE; Cookware; Lamps; Depression Era Domed Lights; Kerosene Lights.

CLOCKS: Mantel; Cuckoo; Octagon Schoolhouse.

CHINA & GLASSWARE

Noritake Tree in Meadow; Ginger Jars; Bavarian, Delft Blue & Blue Willow China; Bavarian Cups & Saucers; Sets of China (Meakin); Child's Tea Set; Nest Bowls; Fiesta Roseville; Lg. Stoneware Vase; Northwood Berry Set & Tumblers; Carnival; Opalescent Hobnail; Depression Glass; Westmoreland Glass; Vaseline & Amber Glass; Wedgewood; Hummel Figurines.

LINENS: Quilts; Jewelry (Lg. Amount, Some Sterling, Pocket & Wrist Watch; Thimble Collection; Child's Sewing Machine; Iron Lion & Mail Box Banks; Political Pins; Gibson Jr. Mandolin-Banjo.

DOLLS: Danbury Mint Shirley Temple; China Head; Black Art; LG. COLLECTION OF NEW COLLECTOR BEARS (Gund, Stief, Smithsonian "Teddy", Etc.).

TOOLS: Hand Tools; Saws; MGS UTILITY TRAILER (7'x10' w/Fold Up Rear Gate); CAR CADDY TRAILER.

No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

HORST AUCTS. AU438L
T. Glenn, Timothy G., Thomas A.
(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

JUNIATA COUNTY PUBLIC AUCTION

ANTIQUES, COLLECTIBLES, HUMMEL, AZALEA, POLITICAL, HISTORY and CHANDLER BOOKS

SATURDAY, JULY 24 - 9:00 A.M.

From Hbg. take Rt. 322 west, approx. 45 mi. to the Port Royal Exit. Turn right on Rt. 75 for ½ mi. to the blinking light and sale site.

ANTIQUES and COLLECTIBLES

Chantauque, roller organ w/5 cobs, A-1 playing cond.; Edison, standard, cylinder phonograph w/brass horn, A-1 cond.; Clark's spool cabinet, slant top lid w/ink well; 5 drawer spool cabinet; Farm work table, pinned top, 2 drawers, turned legs, (some, old finish); 2 pc. drop front, Doctor's secretary, 2 glass doors / 2 blind doors, (from Dr. Heading's Port Royal office, 1890's); dresser w/hand carved pulls; kitchen cabinet w/flour bin; solid oak, library table, flat stretcher, reeded legs; Empire, solid cherry serving cabinet; pine, tea table, mortice and pinned, 1 board over/hanging top, tapered legs; pedestal, drop leaf stand, 3 drawers, ball feet, soft wood, walnut finish; (3) rope beds; wicker baby carriage; asst. chairs; grain cradles; wooden flails; school & dinner bells; primitive butcher block; wooden carpenter's tools. **Toys:** celluloid Mickey Mouse and Goofy; wind up toy cart; wind-up horse w/celluloid cowboy; boy on sled; Tonka toys; many, many other items.

HUMMEL FIGURINES, PLATES and BELLS

(11) BELLS: 1978 & 1981 to 1990; **(10) ANNUAL PLATES:** 1972 to 1981; **FIGURINES:** #6/1 Sensitive Hunter; 11 2/0 Merry Wanderer - 6 buttons; 186 Sweet Music; 200/1 Little Goat Herder; 315 Mountaineer w/green stick; 337 Cinderella; 150/0 Happy Days; 79 Globe Trotter; 346 Smart Little Sister; 66 Farm Boy; 256 Knitting Lesson; 63 Singing Lesson; 305 Builder; 175 Mother's Darling; 110/0 Let's Sing; 226 The Mail is Here; 321 Wash Day; 184 Latest News; 319 Doll Bath; 306 Little Bookeeper; 311 Kiss Me; 15/1 Hear Ye/Hear Ye; 152/0 8 Umbrella Girl; 479 I Brought You a Gift (Club Members only); 214 D White Angel Kneeling.

NORITAKE - AZALEA: (2) cane plates; gravy boat, (2) oval vegetable; 10" platter (rare); toothpick holder (rare); (2) butter tubs; whipped cream set; demi sugar & creamer, syrup pitcher, spoon holder, cheese keeper, condiment set; salt & pepper; individual salt & pepper; approx. 24 dinner plates; bread & butter plates; breakfast plates; fruit saucers; oatmeal bowls; cups & saucers.

1957 COLLECTION - FOSTORIA, AMERICAN, (NO REPROS): cookie jar; ¼ lb. butter dish; ice tub; oblong celery; assorted plates; glasses; stemware; ashtray; fruit bowls; covered lemon bowl; footed urn & candlesticks.

Carnivalware: Wedgwood - collector's plates & etc.; **(10) Bing & Grondahl plates; Depressionware** - asst. yellow, amber, green, pink & crystal pcs.; **asst. pressed and pattern glass; Political Memorabilia; Historical Books-** 3 Vol. History of Juniata Valley and its people; 2 Vol. Biographical Encyc. of Juniata Valley; Books on Great Men and Famous Women; Pres. McKinley; Queen Victroia; H. Rider Haggard, (leather bound); Book on The Civil War; **CHANDLER PRINT AND (48) CHANDLER BOOKS - For full list contact, Auction Service.**

PLEASE NOTE— Starting sale w/misc. antiques. History & Chandler Books at approx. 11:00 a.m. followed by Hummel pieces, Azalea & other china and glassware. Phonographs and furniture, approx. 1:30 p.m.

TERMS: CASH OR GOOD CHECK, NO OUT OF STATE CHECKS.
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PLEASE BRING YOUR OWN CHAIRS, SALE HELD IN BUILDING
Long's Auction Service
Ph. 717-527-2405 or 4458
Fax. 717-527-2941
AU001702L
LUNCH STAND, FLEA AND FARMER'S MARKET OPEN

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. AUG. 30 - 3:30PM, Real Estate, Rancher, Garage, Antiques, Household Goods, Tools, Cars & Pick-up Truck. Located At 85 Ice House Hill Road, Mt. Airy, Clay Township, Lancaster Co., Pa. (Directions: Rt. 322 West Of Ephrata, Turn North Onto Durlach Road At Horst Auction Center, Continue To Ice House Hill Road.). Terms By, Richard E. Imhoff. Horst Aucts.

TUE. AUG. 31 - 10AM Tractor Auction (Antique & Modern), A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland. Alan Diffenbach, auct.

SEPTEMBER

FRI. SEPT. 3 - 7PM, Horse Sale. Located At New Holland Sales Stables, Inc., New Holland, Pa.

FRI. SEPT. 3 - 9AM, Fall Machinery Sale. Located Belleville Livestock Market, Belleville, Pa. For More Information Call, Eugene Glick.

SAT. SEPT. 4 - 8:30AM Williams Grove Historical Steam Engine Association Consignment Sale.

FRI. SEPT. 10 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

SAT. SEPT. 11 - Pa. Yorkshire Asso. Fall show & sale - Lebanon Area Fairgrounds. Harry H. Bachman, auct.

SAT. SEPT. 11 - 10AM 17 Acre Farmette & Farm Equipment For Norman & Dorothy Sauder. Located 1769 Newport Road, Manheim, Pa. John D. Stauffer, Aucts.

SAT. SEPT. 11 - 10:30AM, Approx. 110 Acre Farm With Large Brick House. Located 6 Miles North Of East Berlin, Along Rt. 194 Or 7 Mile South Of Dillsburg, Pa., Along Rt. 194. Seller, Edward I. Livingston Estate. Rentzel's Auction Service.

WED. SEPT. 15 & THURS. SEPT. 16, Large Two Day Sale Of Farm Equipt., Etc. At Our Sales Lot Located 6 Miles South Of Chambersburg, Pa., One Mile East Of Marion, Just East Off Rte. 81 Along Rte. 914. Owners, Jerrold And Gloria Oaks. Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

SAT. SEPT. 18 - Real Estate, Antiques, & Household Goods. Located Along Route 897, 1 Mile E. Of Blue Ball. Sale For Clara M. Martin. Nevin Martin & Sons Auct.

SAT. SEPT. 18 - Pride of York Co. Club pigs and breeding stock - York Fairgrounds, Harry H. Bachman, auct.

The JOHN HALL Estate at Public Sale

ABSOLUTE AUCTION

Sat. & Sun., July 24, 25 & Sat. & Sun., July 31, Aug. 1, 1993

Time: 9:00 AM to 4:00 PM each day

Location: Just off Exit 18 (Rt. 114 - Mechanicsburg) of I-81

Sat., July 24 — Construction materials and tools to includ: Rockwell 10" Radial Arm Saw, 10" Table Saw, 14" Band Saw. Shop Smith 12" Planer and two Mark VI Combination Tools. Magna Band Saw, Dayton Elec. Chain Hoist, Steam Jenny 750, 5HP Commercial Paint Sprayer, numerous hand and power hand tools, ¾ plywood, 2x12x18' plank, lawn mowers, chain saws, GTE 200 amp breaker boxes w/breakers, Friedric Heat Pumps, Nortec Humidifiers and Colman Duct Humidistats (all new in boxes, approx. 50 pieces).

12 Noon — Case 580B Backhoe (1981), TD 20 Crawler-Dozer, 1978 Bantem Truck Crane.

Till 4 PM — end of const. material and start of household items.

Sun., July 25 — All Day — household items, furnishings, sports equip. to include: beach & lawn furniture, child & infant items, games & toys, kitchen items, ski equip., tennis, squash & racketball rackets, hockey gear, cross-country skii & equip., exercise equip., bedroom furniture, box springs & maftresses, etc.

12 Noon — 1984 Chev. Celebrity, 1985 Jeep Cherokee, 1976 Cad. El Dorado Conv., 6-wheel ATV, two Kawasaki 200cc 3-wheel ATC's, 1972 Bultaca 250, 1968 Honda 90, 1986 Yamaha 500, 21' wood canoe by Fred Reckards, Grumman 17' Alum. canoe, Coleman 15' fiberglass canoe, old Jet Ski, fiberglass Jet Boat w/454 Chev. & Berkley Jet Pump, snow mobile sled, 18 Station Universal Gym.

Sat., July 31 — 9:00 AM to 10:00 AM Guns to include: Colt AR15 223cal. J & R 9mm rifle, Ithaca SS 12 ga. Riot Gun, Thompson 45 cal Semi-Auto, Winchester 94 Classic 30-30 w/octogen barrel, Hi-Standard Police 12 ga Auto, SIG Benet Arms w/bipod 308 cal, Bushmaster 223 cal, Llama 45cal, Cold 25 cal Auto, Star 380 cal, Luger 22 cal, Mauser 9 mm, Baretta 9 mm short, Walther 9mm Luger, Walther PPKS 9 mm SS, S&W Model 29 10", Model 29 6" Nickle, Model 14 6", Model 59, Model 60 2", Model 61, Model 469, Detronics 45 cal. C.O.P. 357 mag SS w/four barrels, Colt 45 cal. Commander, Mauser Model HS 9 mm. scopes and ammo.

10:00 AM to 1:00 PM — Fine Arts to include: Berrocal's - Bronze, Brass, Silver and Gold plate sculptures/Puzzles by Miguel Berrocal, famous European artist (25 +), Ingenious Metal Chess Set/Puzzles by Sccaccomatto, two Marc Chagali Prints signed by artist, more than 30 Serigraphs by Leroy Neiman plus one original oil and one original pen & ink, original Water Colors by William Ressler of Stone Harbor (15 +), prints by Salvador Dali, fantastic Ivory Chess Sets, plus other juried artworks and museum quality pieces.

1:00 PM — 33,000 sq. ft. custom estate home to be offered with reserve. Home is situated on 16½ acres, outside tennis court, inside racquetball and squash courts, 25 car garage, 17 fireplaces, and a 16 story observation tower.

Open House — Sat. & Sun., July 24, 25, 1993, 9:00 AM to 4:00 PM each day. Sat, July 31, 1993, 9:00 AM till 12 Noon - for qualified buyers. For private showing contact - Kessler Realty Corp. (717) 232-4115.

Terms for sale of house: $20,000.00 in cash, cashier or certified check payable to Kessler Realty Corp., day of auction. Balance due at settlement.

1:30 PM to 4:00 PM — Unique items gathered from around the world to include Wicker Richshaw, Large Baseball Glove Chair, Homemade Hi-wheel Bike, Corvette Go-cart, 1901 Oldsmobile 5/8 Replicar, 3 foot high Troll, Spanish Hand Carved Chess Sets, Russian Matroishka Dolls, Italian Horse & Buggy Pedal Toy, Italian Stain Glass Kaleidoscope, neat pottery pieces, full suit of Armor, Bamboo Porch Swing, LGB Trains & track, also Limited Edition Collectors Die-cast Metal Locomotives.

Sun., Aug. 1 — 9:00 AM to 4:00 PM or till end of sale - all items not sold on previous days to include: household items, furnishings, collectables, games & toys, sports equip., etc.

12 Noon — Hitachi 50" Large Screen TV, Hitachi 45" Large Screen TV, Zenith 25" TV, Maytag Washer & Dryer, Hotpoint Chest Freezer, VCR's, TV's, stereos, phones, micro-waves, cameras, Brunswick Pool Table, two Ping Pong Tables, Marshall & Wendell Player Piano.

Special note: Selling at this location a 1980 Michigan 12 yard Self-loading Double Engine Pan - rear engine 671 Detroit, front engine 8V71 Detroit. Contact Kessler Realty Corp. for directions to inspect this piece of equip. The Pan will be sold at 12 Noon Sun., Aug. 1, 1993.

TERMS: Cash, Approved Pa. Checks or out of state checks with Bank Letter of Credit to "Fleck Auctioneering" for day of sale. A 3% Buyers Premium will be in effect all days.

Rest Facilities and Food Available

Sale will be under Tent - rain or shine

All items bought must be removed same day

Kessler Realty Corp. — **Auctioneer: Ken Fleck AU 002676-L**

Phone (717) 232-4115 — Phone (717) 939-8441

FAX (717) 232-4116 — FAX (717) 939-0064

Fleck Auctioneering

Complete auction service

496 Second Street
Highspire, PA 17034
(717) 939-8441

Public Auction

Sat., July 31, 1993

@ 12:00 Noon

Farm Machinery Dispersal For LaCroce Farms

Rt. 12, Sherburne, N.Y.
(50 Miles N. Of Binghamton)

3 TRACTORS

AC 7580 4WD; MF 3090; Zetor 7245 4WD.

Farm Machinery Consisting Of Hi-Dump Wagon, BloDeck, Silage Trucks, Much More!

Watch For Sale Listing — Real Clean — Sells Absolute!

Sale By:

GOODRICH AUCTION SERVICE, INC.

Rt. 38 & 38B Newark Valley, NY 13811

607-642-3293 — **Fax 607-642-3295**

PUBLIC AUCTION

TRACTOR - FARM MACHINERY

TOOLS & MANY

UNUSUAL ITEMS

The undersigned discontinuing farming will sell at public auction the following, located, taking Route 194 between Littlestown, PA & Taneytown, MD, at Kingsdale, turn onto the Georgetown Road and continue to sale site (Sale signs posted) on

SATURDAY, JULY 31

9:00 A.M.

TRACTOR - FARM MACHINERY, ETC.: Nice John Deere Model 2520 diesel, 15.5x38 rears, W. front, syncro trans, 3 pt., remote, front wts.; 2 John Deere 3 BM 3 pt., moldboard plows; John Deere BWA 12 ft. HD trans disc harrow w/new blades; John Deere end wheel trans. culti-mulcher; Nice John Deere FB 13 disc grain drill w/fertilizer & grass; AC Model 500-4 row corn planter; Pittsburgh 4 row 3 pt. cultivators;

New Holland Model 469-9 ft. haybine; NH 3 pt. cutter bar mower; pull type rotary mower; IH Model 14 hay rake; JD Model 346 haybaler; New Idea 30 ft. elevator w/motor; several bale wagons on factory chassis; NH 16 ft. bale conveyor w/motor; JD wagon chassis; New Idea Model 324-2 row pull type corn picker; 2-JD wagon chassis w/Little Giant gravity bins; Century 300 gal. trailer sprayer w/boom & pump.

Danuser 3 pt. post hole digger; JD 5 ft. 3 pt. rotary mower; JD PTO tractor spreader (as is); 2 wheel trailer; JD Model 400 grinder mixer (needs repair); JD No. 43 corn sheller; LN Paul hog scales; Genie 800 lb. portable lift; nice enclosed storage dollies; HD duty dollies; 4 in. grain auger; several HD pumps; 4 VN metal frame HD work benches; lg. stainless steel tanks; Lincoln 225 amp welder; acetylene welding set; several various sizes chain saws; lot nice HD utility dollies & carts; large metal shelving units on casters; large squirrel cage fans; hand screw lift jack; approx. 8x10 walk in cooler (needs ceiling); large tanks; lot new & used doors; large amount shop hardware; 20 ft. corrugated tile; small Yamaha & Kawasaki motorcycles; exceptional stainless steel cages for rabbits & other animals; hydraulic cylinders; large sets gerbil cages; other nice stainless steel cages; lot small hand tools; key machine; boys & girls bicycles; lot acoustical ceiling tile; ss milk buckets; old milk cans; butcher kettle; large walnut desk; lot other office desks & chairs; metal glass front book cases; many items too numerous to mention.

Auct. Note — Lot machinery field ready, some needs restoration & many unusual items in sale. Plan to attend. Sale inspection day before and sale day only.

TERMS: Cash or approved check. Lunch stand.

HELEN & RAYMOND BACCABELLA

Owners 717-359-4153

C. David Redding - Auct. - PA No. 742-L

Gettysburg, PA 717-334-6941

PUBLIC AUCTION

OF

REAL ESTATE

MONDAY, JULY 19, 1993

1:00 P.M.

PROFESSIONAL OFFICE BUILDING LOT

247' FRONT X 140' DEPTH TOTAL

RODNEY ROAD, EAST OF KENNETH ROAD OFF RT. 30.

WEST MANCHESTER TOWNSHIP

ALL UTILITIES — LOT IS LEVEL!

TERMS:

10% DOWN, BALANCE IN 45 DAYS.

FOR MORE INFORMATION PHONE 764-6412

AUCTION CONDUCTED BY:

RENTZEL'S AUCTION SERVICE

EMIGSVILLE, PA

764-6412

PA LIC. #761

AUCTION

SATURDAY, JULY 24th

9:00 A.M. Sharp!

PERSONAL PROPERTY OF ELSIE BANGE

The following antiques and household goods of Elsie Bange, 225 South Street, Hanover, Pa. will be sold on Site.

DIRECTIONS: From Hanover Sq. take Frederick St. turn right on High St. then left on South St. to prop. on right.

FINE ANTIQUES - HOUSEHOLD GOOD - QUILTS

Early Tapered Leg Dropleaf Table, 2 Drawer Farm Table 31" H, 35" W, 60" Long, Painted 2 Pc. Softwood Drysink w/Zinc Top, Painted Oak Drysink w/3 drawers, 5 Pc. Hepplewhite Style BR Suite, Sellers 2 Pc. Oak Kitchen Cabinet, V.N. Oak Gentlemens Dresser w/Mirror, Oak Library Table, Oak Larkin Style Desk, Oak Dresser w/Mirror, Oak Hotel Wash Stand, Mission Style Table, Oak Bookcase, Farnsworth Floor Model Radio, Oak Folding High Chair, Oak Press Back Chair & Rocker, Oak 1 Drawer Stand, Oak High Chair, Oak Rockers, Oak Stool, Set 4 Oak Press Back Chairs, Oak Chairs, 2 Oak Plant Stands, Oak Childs Rocker, 2 Wicker Rockers, Wicker Baby Buggy, Clawfoot Stand, Duncan Phyfe Coffee Table, Softwood Stand, Candy Display Case, Porcelain Top Table, Plank Seat Chairs, 2 Old Cribs, Childs Chair, Sessions Mantel Clock, Lg. Gold Beveled Mirror, Cherry Bench, Chestnut Sewing Stand, Waterfall Dressing Table, 2 Air Conditioners (9700 & 6500 BTU), 25" Zenith Color TV, Kenmore Washer, G.E. Gas Dryer, G.E. Refrigerator/Freezer, Tappan 40" Gas Range, Large Chest Freezer, 5 Pc. Breakfast Set, Love Seat, Hide-A-Bed, Studio Couch, Open Arm Chair, 4 Drawer Chest, Single Bed, Shaving Cabinet, Metal Wardrobe, Utility Cabinet, Berkliner Recliner, Sm. Metal Pie Display Cabinet, 3 Porch Rockers, Wagon, Pr. 18" Wood Vases, Hats & Boxes, Footstool, Spring Loaded Scales, Blue Quilt, 2 Bright Colored Quilts, Other Quilt, Quilt Top w/ Baskets, 2 Wool Blankets, Indian Type Cotton Blanket, Feather Pillows, Floral Hooked Seat Cover, 2 Braided Rugs, Rainbow Carpet, Granite, Depression Glass, Painted Tableware, Comb Case, Floor Lamp, Lot of Bakeware, Cake Stand, Thorn & Thistle Vase, Old Adv. Egg Crate, Clothes Basket, Roasters, Usual Cookware, Cake Stand, Sm. Appliances, Coffee Grinder, Candy Racks, 2 Picnic Tables, Lot of Jars, Step stools, 22 Crocks, 3', 5', 6' Ladders, Hose, Pictures, Misc. Bedding, 3 Oil Lamps, Sm. Cedar Chest, Wicker Hamper, Towels, Sm. Painted Mantel, Old Gas Lights, 9x12 Rugs, Bee Soopers, Chicken Coup, Wood Barrel, R.T. Wheelbarrow, Lawn Boy Self Propelled 21" Mower, Reel Mower, Hand & Garden Tools, Items too numerous to mention.

12:00 NOON CAR 12:00 NOON

1978 Plymouth Sedan Volare w/V8 Motor, 1 Owner, 61,368 Miles, 4 Door, Vinyl Top, Very Good Condition.

MARIE A. KLINE - P.O.A.

Note: Lot of Shade Trees

TERMS: Cash or Good Check

AUCTIONEER: Randy L. Hilker

PA-AU-002095-L

Lunch Stand At Sale

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. SEPT. 18 - All Day Auction To Benefit The Clinic For Special Children At Leola Produce Auction Barn By Paul Horst Auctioneer And Other Local Volunteer Auctioneers Willing To Lend A Helping Hand.

SAT. SEPT. 18 - 9AM, Blacksmith & Garage Business For 58 Years. Located In The Village Of Rife, Approx. 5 Miles East Of Millersburg Along Route 209. Estate Of Homer N. Feidt. David Deibler & Ed Shoop, Aucts.

SAT. SEPT. 18 - 9:30AM Farm machinery, household goods and antiques. Location: 1 Mile S. of Route 30 and 1 Mile N. of Parksburg Along Rt. 10. Chester Co. Terms: Earl and Mariam Graybill. Leon B. Kurtz and J. Omar Stoltzfus, auct.

SAT. SEPT. 18 - 11AM Sharp. Horse Sale, Draft, Driving And Mules. Located At 834 Wallace Rd., New Holland, Pa. Owner, Mel Hoover. Abe Diffenbach, Auct.

THURS. SEPT. 23 - 5:30PM, Blacksmith & Garage Business For 58 Years. Located In The Village Of Rife, Approx. 5 Miles East Of Millersburg Along Route 209. Estate Of Homer N. Feidt. David Deibler & Ed Shoop, Aucts.

FRI. SEPT. 24 - Disaster Relief Heifer auction, Lebanon Area Fairgrounds Harry H. Bachman, auct.

FRI. SEPT. 24 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

SAT. SEPT. 25 - For Sauder's Nursery. Located Along East Earl Road 1. Mile Southeast Of Blue Ball. Nevin Martin & Sons, Auct.

SAT. SEPT. 25 - 10AM, Fall Hfr. Sale. Located At New Holland Sales Stables, Inc., New Holland, Pa.

TUES. SEPT. 28 - 6PM. Real Estate On 1.8 Acres With Shop/Garage. Located 752 Gristmill Rd., Ephrata. Samuel W. & Elva S. Reiff. Kline, Kreider & Good Aucts.

OCTOBER

FRI. OCT. 1- Chester White & Spotted swine national sale - Harrisburg, Pa. Harry H. Bachman, auct.

FRI. OCT. 1 - 7PM, Feeder Cattle Sale. Located At New Holland Sales Stables, Inc., New Holland, Pa.

PUBLIC SALE

FINE ATGLEN STONE RANCHER, ANTIQUES HOUSEHOLD GOODS

MANHEIM

SAT., JULY 24, 1993

AT 9 A.M.

REAL ESTATE AT 2 P.M.

Located at 911 Ferdinand St. (corner Ferdinand & Oak St.), Manheim, Lancaster Co., PA.

FINE ATGLEN STONE RANCHER

w/Central Air

Attached 2 CAR GARAGE

LARGE LIVING ROOM w/fireplace, DINING ROOM, EAT-IN KITCHEN, KITCHEN AID, BUILT-IN CORNER CUPBOARD, 2 LARGE BEDROOMS w/large CEDAR CLOSET, FULL BATH, family room, brick fireplace, laundry & ½ bath in basement.

2 CAR SEMI-DETACHED GARAGE

(Rear of Property)

This fine Atglen stone rancher was custom built for the Shenks. Many great features, call 665-3819

FURNITURE

Jelly Cupborad; Dropleaf Table; Marble Top Table; Victorian Side Chair; Blanket Chest; Decorated Chairs;Windsor Type Chair; Sewing Machine; Unsual Chair; Inlaid Table; Organ & Piano Stool; Taborets; Lamps Paintings.

APPLIANCES

Auto Washer & Dryer; Dehumidifier.

FINE CHINA & GLASSWARE

Late Adams Plates, Cups & Saucers; Transfer China; Pressed & Pattern Glass; Fine R.S. Tea & English Tea Sets; German & Noritake Berry Set; Purple Slag; Basket; Purple Glassware, Egg Cups; Cake Plates; Nippon & Limoges Chocolate Sets; Oriental Chocolate Set; China Tea & Chocolate Pots; Ruby Glass, Lustre Creamers & Mugs; Oriental Tea Sets; Oyster Plates; Toilet Set; Cheese Dish; Noritake & Nippon Salts; Art Glass; Paperweight; Bone China; Figurines; Set Of "Festival" China; Carnival Fruit & Flower Bowls; Berry Set; Condiment Sets; Schmid Plates Hummel Figurine; Van Briggle Leaf Plate; Hummel Bells; Condiment Set; Ruby Cape Cod Gaiss; Carefree Days Collection; Moose Creamers; PINK & GREEN DEPRESSION GLASS; Child's Tea Set; Silverware; Plated Tea Set; Breininger Redware; Spittoon; Jugs & New Stoneware w/Blue Markings; Iron Pans; Agate; S.S. & Alum. Cookware.

LINENS

4 Fine Antique Quilts; New Quilts; Fancywork; Hooked Rug; 1831 Rapho Deed.

DOLLS

G.B. Doll; Little Bo Peep; Shirley Temple; Cabbage Patch; Doll High Chair; 3 Steiff Stuffed Animals; Mechanical Animals; Baskets; Franklin Mint Cars; Signed Wood Duck Decoys; Wood Carvings; Iron Dogs.

TOOLS

Beatty Broad Ax; Hand Tools; Iron Kettle; Watering Cans.

No Out of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

Terms By:

ALVIN W. SHENK

ANN G. SHENK

665-3819

HORST AUCTS.

AU438L

T. Glenn
Timothy G.
Thomas A.

(717) 859-1331 - (717) 738-3000
Fax # (717) 738-2132

"VOICES OF EXPERIENCE

PUBLIC AUCTION

Sale of Commercial Real Estate, Machinery & Tools

40 N. Market St., Elizabethtown, PA

(Take Rt. 230 E or W to Market St., Look for Signs)

SATURDAY, JULY 24, 1993

9:00 A.M.

Real Estate offered at 11:00 A.M.

This Valuable Property w/Two Apt. units above 12,000 sq. ft. of commercial Space has Public Water & Sewer, off street parking & indoor parking, office space, three large rooms for storage or small business use. Lots of possibility for this commercially zoned real estate.

TERMS: 10% Down of Purchase Price Day of Sale. Cash or Cashier's Check. Balance Due 45 Days After Sale.

To Inspect Property or Contents Call for Appointment.

Auctioneers Note: Two separate lots are being liquidated. Be prepared to write two separate checks.

LOT #1

Steelman Heavy Duty Bandsaw Model DJ 115 w/¾ HP Motor; Dura Craft Floor Drill Press Model FM-514 ½ in Capacity; Rockwell 10" Home Craft Table Saw Series 34-660 AC 25-60 Hertz; Ramco Arber Press; 12 S.O.S. Defender Fire Extinguishers; Portable Single Stage 110 Volt Air Compressor; Goulds Pump Style No. X10026 C-35 Size, also 1½ HP Z Fairbank Morse Engine; United Engine w/Cast Iron Wheels 4½ HP Motor Model No. 400921; 6 HP Engine Made by Clutch & Machine Co. Columbia, Pa.; Delta Rockwell Lathe 24" Between Center, 10" Dia. Quik Change Lathe; E & E Carvin Milling Machine; Lehman Machine Jointer w/3 HSP Ajax Motor.

TOOLS & HARDWARE: Black & Decker 7¼ " Circular Saw, Black & Decker ½ " Reversible Drill, Craftsman 3/8" Electric Drill, Speedway Speed Sander, Sioux ½ " Electric Drill, Black & Decker Jig Saw, 3"x24 Black & Decker Belt Sander, Craftsman Router, Bosh Hand Grinder, Black & Decker Hedge Trimmer, Husky 15 pc. ½ " Drive Socket Set, Empire 33" Level, B-HS Drill Set 33/64 Thru 1", Transfer Punch Set 28 Punches, Tap & Die Set, Wood Clamps, 9" Rockford Gear Puller, Plumb Hatchet, 2½ " Hand Pipe Vise, 4"x6" Table Vise, Cast Iron Anvil, Work Shop Floor Heater, Floor Carts w/Cast Iron Wheels, Deburring Tumbler, Sanding Belts Various Sizes, Black & Decker Weed Wacker, Jacobsen LT 750 Lawn Tractor w/34" Snow Thrower, Scott's Lawn Feeder, Surge 3.6 Electric Motor, GE Electric Motor 2940 RPM, Marathon 2 HP Motor, Wayne 1 HP Motor, 4 Four Cycle Motors, Large Lot of Hand Tools, Lg. Lot of Key Stock & Threaded Ready Rod of Different Dia., Lg. Lot of Unfinished Pine Lumber, 4 Porcelain Toilets, 2 Porcelain Sinks, Graphotype Type Machine, 16' Aluminum Boat, Scott Atwater Outboard Motor, Cast Iron Tub w/ Clawed Feet, Contractor's Wheel Barrow, 1980 Honda 400 cc Motorcycle, Arctic Cat 303 Snow Mobile w/Trailer, Glass Show Case, Faucet Fixtures, Galvanized Sink Top, Hardware of all Kinds, Disstone 50" Saw Blade, Surcon glass Bead machine w/air gun.

Lot 1 - Sale Ordered By: Stanley Kaylor
Terms of Sale By Stanley Kaylor

Cash or Good PA Check
No Out of State Checks (NO EXCEPTIONS)
Make Checks Payable to Stanley Kaylor

LOT #2

COMPLETE LIQUIDATION

Lancaster County Enterprises, Inc.

VEHICLES: 1986 Ford Pick-up 4WD, OD 84,000 Miles, 1987 Ford Cargo Van, 64,000 Miles, 1985 Ford Cargo Van, 110,000 Miles, 1983 Ford Cargo Van, 105,000 Miles.

TOOLS OF THE TRADE: Johnson Base Multi Vehicle Mobile Radio System, Telephone System w/Intercom, Wheeler Model 3890 Heavy Duty Hydraulic Pipe Cutter, Propane Generator Plant 155/230 Volt, Rigid No. 206 No Hub Soil Pipe Cutter, Warren Knight Model 38bf Transit Level, David White Model 8307 24-37x Transit Level, Mueller B-100 Drilling & Tapping Machine, Toledo No. 68 Portable Power Drive Pipe Threading Machine, Rockweld Core Drilling Machine w/Numerous Diamond Core Bits, Trindle Model P300TX Pipe Thawing Machine, Funk UP-Z-Dazy Electric Pump Puller, Dayton Model 3Z370A ½ Ton Electric Chain Hoist, AGL Model SL-5 Self Leveling Laser w/Rod Tripod Base & Adjustable Mounting System, ELECTRIC EEL Model N Dualmatic Drain/Sewer Cleaning Machine, Air Compressors, Vacuum Cleaners for Heating Systems, Pipe Wrenches (all sizes), Tubing Cutters, Box & Open End Wrenches, Pipe Threading Dies, Pipe & Conduit Benders, Water & Fire Hoses, Weedwacker, Snow Blower, Bullet Heaters, Pexto Pipe Cornugator, Soldering Tanks & Torches, Blueprint File Boxes, Socket Sets ¼ , ½ , ¾ , Volt & Amp Meters, Step Ladders (all sizes), Sheet Metal Bender, Jobmaster Job Box, 30" Metal Shear, 36" Metal Brake, 26" Extension Ladder, Refrigerator Trucks, Sewer Plugs, Pipe Threading Equip., Storage Bins, Rolls of Copper Tubing, Duracraft ¾ H.P. Table Grinder, B&D ¼ H.P. Table Grinder, Milwaukee Heavy Duty Sawzalls, Milwaukee Hole Hawg Drill, Crimpers & Bolt Cutters, Metal PVC Wood Hand Saws, Radial Arm Saw, K&S Band Saw, Parts Repair Kit, Rt. Angle Drills, B&D Hand Grinder, 3/8 Reversible Drills, ½ " Drills & Jigsaws, Pipe Master Tee Turner, Lg. Table Vise, 2 Generators, Unipod Magic Pole, Heavy Duty Pipe Cutters, B&D Saw Kits, Makita Cordless Drill, Hammer Drills, 10 Amp Battery Charger, Woodward Time Saver Plumbing Kit, McCulloch Chain Saw, Well Pump Puller, Wheelbarrow, Lg. Lot of Hand Tools for Plumbing & Construction Trade.

PIPE FITTINGS: Pressure & DWV, Copper, Brass, PVC, CPVC, Galvanized & Black, Miscellaneous Fittings.

MISC. HARDWARE: Hangers (Steel & Copper), Sinks, Lavs, Toilets, Faucets, Shower Heads, Drains, Pipes, Used Standing & Baseboard Radiators & Motors.

OFFICE EQUIP.: Desks, Chairs, Table, File Cabinets, Bluepring Copier, Book Cases, Wood Shelving/Bins.

OTHER ITEMS TOO NUMEROUS TO MENTION!

Lot 2 - Sale Ordered by: Ronald L. Artz, V.P.

Terms & Conditions Cash or Good PA Check. No out of state checks (No exceptions)

Lot 2: Make Checks Payable to R. Carl Pickel

AUCTIONEERS NOTE: No Minimums, No Reserves, All Merchandise Must Be Sold

Food & Refreshments Available

R. Carl Pickel & Hoover's Auction Service
Kurt S. Hoover
Lic. #AU-003035-L
(717) 626-4984
R. Carl Pickel
Lic. #AU-003040-L
(717) 397-3002

ESTATE AUCTION

FARM MACHINERY, MISC. TOOLS & HOUSEHOLD GOODS

FOR THE ESTATE OF GERALDINE E. SMITH OF CROSS ROADS BORO, YORK COUNTY, PA.

MONDAY EVE., JULY 26, 1993

AT 4:00 P.M.

Located on the premises at R.D.3, Felton, turn off Rt. 24 north of Stewartstown opposite Sammis Chevrolet & proceed thru Cross Roads on Main St. approx. 1 mile to Fishel Dr. Watch for signs.

FARM MACHINERY & TOOLS

B-N Farmall tractor w/exhaust lift cultivators, wheel wts & good tires, runs fine; Woods L-306 6 ft. 3 blade rotary mower; J.D. #5 semi-mount 7 ft. sickle bar mower; J.D. 2-14" bottom #44 trail plow; sm. 2 wheel trailer; McDeering double cultipacker; Int. 8 ft. disc harrow; 4 section spring tooth harrow; Ontario 9 hoe grain drill; N.I. #12A manure spreader; 4 wheel iron wheel wagon; Grove rubber tire wagon; 2 wheel trailer barrel sprayer w/Century pump; sev. pcs. of junk machinery; scrap iron; 40 ft. trailmobile trailer, good for dry storage; 2 row McDeering corn planter; J.D. hillside hitch; 300 gal. skid tank; gas pump; hyd. cylinder; 2-4 hole hog feeders; sawed 5 ft. posts; sm. amount of split rail fencing; buggy wheels; single & double trees; endless belts; chicken feeders & fountains; 40 ft. ext. ladder; tobacco lathe & cases; used telephone poles; ant. tools; auger; leg vise; cross cut saw; bench grinder; bag truck; baskets; burlap bags; snow fencing; Snapper 21" S.P. mower w/ bagger; other mowers; Farmers Friend #3-A Buch & Sons, Elizabethtown, PA 2 HOLE KETTLE FURNACE; 2 iron butcher kettles; meat bench; hog gallows; 10 pcs. of 2'x10' tin roofing; etc.

HOUSEHOLD GOODS & ANTIQUES

Maytag washer & dryer; 2 Maytag wringer washers; tubs; Frigidaire chest freezer; 5 pc. Waterfall B.R. suite; Waterfall cedar chest; sofa & chair; 2 recliners; lamp tables & lamps; bookcase; sewing machine; Hoover sweepers; iron gypsy pots; iron kettles & skillets; griddles; flat irons; rug beater; 2 church pews; bucket bench; Kerosun heater; chunk stove; old wooden telephone; coal or wood heatrola; Bryant hot air gas furnace; drying rack; set of dishes; lots of pots & pans; glassware; etc.

Terms: Cash or approved check.

Executor,

JACK W. SMITH

SECHRIST AUCTIONEERS
Bob & Tom Sechrist
Lic.# 820-821
Ph. 717-382-4379 or 741-4489
Kurt Contres, apprentice
Lic# AA-0002005-L
Not responsible for accidents
Food available

FAWN GROVE, PA 382-4379 — BOB & TOM SECHRIST Auctioneers — RED LION, PA 741-4489

Lic. Nos. 820 & 821

"Total AUCTION Service"

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. OCT. 2, Real Estate, 12 Acres, House, Garage, Chicken House, Personal Property & Antiques. Located Along Route 897 Village Of Fivepointville. Owner, Edna Hollinger. Kline, Kreider, Good.

FRI. OCT. 8 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

FRI. OCT. 8 - 7PM, Horse Sale. Located At New Holland Sales Stables, Inc., New Holland, Pa.

SAT. OCT. 9 - 10AM, 4 Tractors, Farm Equip., Furniture, Hay & Straw. Located From Schaefferstown Take Rt. 419 North 2 Miles To The 2nd Road Left Go 1 Block Turn Right On Richland Rd., To The 3rd Farm On The Left., Leb. Co. Owners, Martin H. & Ruth G. Weaver. Aaron E. Martin, Auct.

THURS. OCT. 14, Farm Equip., Tools & Household Goods. Located Along Greble Rd., 2 Mi. S. Of Fredericksburg. Owners, Glenn M. & Louella Zimmerman. Nevin Martin & Sons Aucts.

FRI. OCT. 15 - 7PM, (Tentative). 33rd Annual Central Pa. Co-Op Feeder Sale. Located Belleville Livestock Market, Belleville, Pa. For More Information Call, Eugene Glick.

SAT. OCT. 16 - Arnold's Hog Production Sale - Lebanon Area Fairgrounds. Harry H. Bachman, auct.

SAT. OCT. 16 - Harper Valley Hog production sale - Annville, Pa. Harry H. Bachman, auct.

SAT. OCT. 16 - For Ethel M. Brandt Of 2398 Wisegarver Rd. In Manheim. 64 Acre Farm, Farm Equipment And Personal Property. John D. Stauffer, Auct.

WED. OCT. 20 & THURS. OCT. 21 - Large Two Day Sale Of Farm Equipt., Etc. At Our Sales Lot Located 6 Miles South Of Chambersburg, Pa., One Mile East Of Marion, Just East Off Rte. 81 Along Rte. 914. Owners, Jerrold & Gloria Oaks. Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

FRI. OCT. 22 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

FRI. OCT. 22 & SAT. OCT. 23, Prison Ministry Auction. Farmersville. John D. Stauffer, Auct.

SAT. OCT. 23 - Progress of Pen-Col 3rd Edition, Dennis Wolff, Millville, Pa. The Cattle Exchange.

WED. OCT. 27 - 11AM-Sale. 9AM- Judging. Dairy Show. Located At New Holland Sales Stables, Inc., New Holland, Pa.

TUES. OCT. 30 - Nittany Lion Fall Classic - State College, Pa. Harry H. Bachman, auct.

PUBLIC AUCTION

PLAYER PIANO & ROLLS, SADDLES, PONY SULKY, 3 PT. CEMENT MIXER (LIKE NEW), COSTUME JEWELRY, 200 PC. HORSE COLLECTION, EARLY HORSE ON PLATFORM TOY, ANTIQUES, COLLECTIBLES, & TOOLS

SATURDAY, JULY 24, 1993

AT 9:00 A.M.

LOCATION: Turn off the Fleetwood/ Lyons Rd. In the Village of Mertztown, Berks Co., PA. onto Pine Rd. (Near Topton Fire Co.). Watch for signs.

ITEMS: Pony Sulky w/harness, full line of horse gear (bridles - blankets - complete tail set - ropes - etc.), child's western saddle, (4) English saddles, complete English riding outfit (boots - jacket - hat - etc.), Dayton PTO single phase generator on 3 pt. dolly (6,600 RPM - 25,000 Watts - like new), 4' EZ Rake Detacher (like new) w/gas engine, Pennsylvania single Hole corn sheller, lg. cement mixer w/hydraulic cylinder, wood stove (like new), player piano, elec. contour chair, (3) veneer BRS's from '50's, cedar wardrobe, arrowback child's rocker, metal lawn chairs, braided rugs, wdn. Lehigh Valley milk box, early wdn. horse pull toy on platform w/ wheels, approx. 200 pc. horse collection (bone china - metal - Breyer - etc.), C.I. dog nut cracker, German bisque head doll (needs to be strung), doll house w/ furniture ('50's), tonka trucks, old cap guns, assort. child's books & others, mini, wdn. dec. doll furniture (deacon bench - rocker - chair - etc.), C.I. mini. toys from Boyertown/Pottstown Iron Works (flat irons - wood stove - etc.), New Tripoli bank, Prestone Antifreeze thermometer, mink capes, blankets, bedding, doilies, sheepskins, lg. tapestries, (2) quilts, (patchwork - embroidered), fabric, Germany shaving mugs, Ranger Joe cups & bowl, peanut butter glasses, 40 pcs. pink depression (some cherry blossom - butter dish - sherbert - etc.), pink rose Lifetime china, water glasses, knick knacks, assort. dishes & glassware, canning jars, sm. elec. appliances, washboard, st. st. cookware, old pictures & frames, stereoscope w/slides, milk cans, cigar boxes, approx. 200 piano rolls, old tins, lots of assort. costume jewelry, table lamps, luggage, old tool boxes, old 78 records, nice selection of hand & garden tools & hardware & other misc. items too numerous to mention.

COINS: Approx. 50 silver dollars, 25 halves, (9) silver certificates, quarters, wheat pennies, Indian head pennies - dimes - nickels, buffalo nickels, 2¢ & 3¢ pcs., 1851 half dime, foreign coins, APPROX. 150 LOTS.

COINS WILL BE OFFERED AT APPROX. 2:00 P.M.
APPROX. 7 HR. SALE

TERMS: Cash or PA check day of Auction.

SALE FOR:
The Family of the Late
ANITA ZETTLEMOYER

AUCTIONEER:
KENNETH P. LEIBY
R.D. #2, Box 2674
Hamburg, Pa. 19526
215-562-3929
PA L# AU00541-L

KENNY LEIBY AUCTIONEER SERVICE

PUBLIC SALE

Friday, July 23, 1993
4:00 p.m.
Saturday, July 24, 1993
9:00 a.m.

To be held at the Mrs. Roy (Anna) Lepley residence located at 203 Vine Street, New Berlin, PA, Union County. (One block South off Route 304 at the old courthouse). 8 miles of Rt. 15 at Winfield, 60 mi. North of Harrisburg Pa.

SELLING VALUABLE, USEFUL AND DESIRALBE PERSONAL PROPERTY

SELLING FRIDAY, JULY 23, 1993 • 4:00 P.M.

•**POWER & HAND TOOLS**-Craftsman Radial Arm Saw on Cabinet, Companion Table Saw w/Motor; B & D 7½ in. Band Saw, Bench Grinder w/Motor; Electric Drill w/Sanding Att.; Glue Gun; Propane Kit in Metal Box 3 In. Vise; Try Square; Variety of Carpenter Tools, Ladder Jacks; Ladder Planks; Spoke Shave; Calibers; Horse Shoeing Tongs; Pipe Wrenches; Box of Small Hand Tools; Sockets; Box & Open End Wrenches; a host of Misc. tools also Lawn And Garden.

•**GUNS**-Springfield 303 British Rifle w/Probe & Sheath, Date 1943 U S.; Ranger 16 Ga. Bolt Action; Stevens 22 Cal. Slide Action Rifle.

SELLING SATURDAY, JULY 24, 1993 • 9:00 A.M.

•**HOUSEHOLD FURNISHINGS**-2 Pcs. Parlor Suite; Davano Bed; Knee Hole Desk; Singer Electric Sewing Machine; Niagara Chair w/Vibrator & Heat; Recliner; Rocking Chair; 4 Brown Chairs; Dinette w/6 Chairs; AM & FM Stereo w/Turntable; Apt. Size Electric Washer; Floor & Table Lamps Host of Small Electric Appliances, 35 Cup Coffee Maker; New Pull Down Light, Ceiling Lights; Single Metal Bed; Twin Wood Beds; Owl Lamp; Several End & Coffee Tables; Telephone Desk & Chair; Wind-Up Baby Swing; Misc. Radios; Fluorescent Desk Lamp; Electric Heater; Kerosene Heater; Gas Grill; 1-2 Burner Hot Plates; Food Scales; Tumblers; glassware; China; Cookware; Scrapple Pans; Clothes Hamper; Linens, Chenille and Other Bedspreads; Exercise Bike; Floor Polisher, Auto Vacuum; Christmas Decorations; Golf Culbs in Leather Bag.

•**BEAUTIFUL 1950 CHRYSLER NEW YORKER**-56,300 Actual Miles, Excellent Condition, All Original.

ANTIQUES AND COLLECTABLES-3 Section Oak Sectional Bookcase; Chiffonier w/Mirror; Oak Parlor Stand w/Ball & Claw Feet; Oak Parlor Stand w/Turned Legs; Natural Finish Kitchen Cabinet; Wood Kitchen Cabinet Base; Flour Chest; Quilt Chests; Chorleon Victrola; Records; Oak Pressed Back rocker; Organ Bench; Platform rocker; Plank Bottom Chairs; Misc. Chairs; Square China Closet; Childs Rocking Chair; High Chair; Small Bench; Blonde China Closet; 4 PA House Captians Chairs; Combination Side By Side; Grandmothers Type Clock; Sessions Mantel Clock; Cuckoo Clock; 2 Shadow Boxes, Wood Frame Oval Mirrors; 4 Drawer Dresser; Folding Drying Rack; 24 x 48 In. Plate Glass Mirror; Wall Type Towel Rack; Moon and Star; Market Basket; Baby Crib; Baby Buggy; Misc. Dolls; Wooden Tool Boxes; dovetailed Boxes; Slaw Board, Corn Dryer; Mounted Squirrel; Misc Picture & Frames; Egg Crates w/Fillers; Cast Waffle Iron; Countertop Ice Cream Scales; Balance Scales; Brass Face Scales; Sheaf Cutting Knife; Butcher Knives, forks, Strainers; Lantern; Cherry Seeder; Hog Scrapers; Meat Hooks; Corn Huskers; Cast Tie Out Weight; Wood Pulleys; Lard Can, Can't Hook; Egg Scales; Ford Wrench; Toleware; Granite Kettles, Cups, Pans, Coffee Pot, Tea Kettle; Small Cedar Chest, Grain Cradle; Gold Framed Floral Tapestry Picture; Large Paul Revere Picture; Republican Presidential Picture; Collection of Presidential Medals of 30 Presidents; Colleciton Sunoco coins; Wire Corn Popper; Valentines; Golden Stallion by Gene Autry; Favorite Western Stories by Roy Rogers; Hymn Books, Quilting Frame; **100 Plus Collection of Plates of Presidents,** Anniversaries, Sesquicentennial, Norman Rockwell and Others; **Collection** of 200 Plus Salt & Pepper Shakers; **Collection** of Jim Beam Bottles; Collection of Pocket Knives; 25 Small Coal Oil Lamps; 2 Sets of 6 Stainless Flatware w/Celluloid Handles; 2 Sets w/6 Settings Willow Ware China; 6 Setting China Set; Pitcher w/12 Tumblers & 2 Ash Trays; Berry Set; Large Glass Basket; Hand Painted Stone Jug; Hand Painted Plate by Jessy Warren; Pair Hobnail Lamps; Selection of Pressed Glass Compotes, Bowls, Relish Dishes, Etc.; Glass Cracker Jar; Cobalt Eye Wash; Cobalt Vase; Presidential Spoon Collection; Variety of China Dishes, Homer Laughlin Bowl; Glass Lamp Shades; Set Blue Bird Sherbets; Set Cut Glass Sherbets; Blue Hall Pitcher; Green Depression Fruits; Hall Creamer; Floral Mixing Bowl Set; Footed Marigold Carnival Dish; Pineapple Covered Candy Dish; ½ Pt. Wire Top Jar; Waffle Edge Dish; **14 Pcs. Limoges China** Fish Set w/Large Serving Plate, 6 Platters, 6 Bone Dishes and Gravy boat, All Different Fish Designs; Iridescent Dish; Ironstone China; Small Cast Stove; C. Dipple Crock & Others

•**ADVERTISEMENT-Nabisco 28x39 In. Tin Sign;** Krispy Sunshine Tin Box; Shefer's White Deer Ice Cream; Schaffner's Little Doc. First Aid Kit; W.H. Grinn, Freeburg Soda Bottle; Rockefeller Sunbury Soda Bottle; Enterline Bro. Milton Soda Bottle, A.D. Smith Mifflinburg Bottle; Salers Dairy, Portzline Dairy, J.A. Moeschlin Sunbury, Soda; Cooper Chees Box; Shelly Candy Tin; Sweet Mist Chewing Tabacco; Holsum First Aid Kit; Flasks, Prince Albert Glass Tobacco, Goods Potato Chips; Coca Cola Crate; Half & Half Tobacco Can, Campbell's Mill Lewisburg Broom Holder; Enterprise Wood Barrel Lung Lifter, Dovetailed Cigar Box w/Drawer; 12x12 In Royalist Cigar Box, C G. Berg Lumber Co Ice Pick; Coca Cola pitcher w/Tumblers, Tin Candy & Sprice Tin; Sir Walter Raleigh Tin; Popsicle Delivery Truck; 3 West Milton Bank Auto Banks; Wire & Nut Auto, Tin Truck w/Camper; Strucko Cab Over Truck; Tinka Dune Buggy, F.M. Maurer Eraser; Plus Many Unlisted Items

•**ANTIQUE PIANO**—w/Full Width Mirror, Excellent

THERE ARE MANY ITEMS IN EACH CATEGORY, YOU WILL SEE SURPRISES

TERMS: Cash or Good PA Check, Out of state checks must be accompannied by a signed bank letter.

OWNER AND AUCTIONEER WILL NOT BE RESPONSILBE IN CASE OF ACCIDENTS

Inspection Friday, July 23 • 1.00 P.M. to Sale Time.

OWNER: Mrs. Anna (Roy) Lepley
(71)966-2136

AUCTIONEERS

EARL W. EASH, AU 244L-(717)966-2569

WAYNE S. SHIVELY, #AU2802AL-(717)966-0045

LUNCH-PORTABLE TOILET

—LARGE TWO DAY—

PUBLIC SALE

ESTATE OF ELLSWORTH D. FISHER
(OVER 60 YEARS ACCUMULATION)
SAT., JULY 31, 1993
AT 9:00 A.M. SHARP

FARM & SHOP EQUIPMENT
TOOLS-RIDING MOWERS
OLD CAR PARTS-ETC.

SAT., AUGUST 7. 1993
AT 9:00 A.M. SHARP

MANY FINE ANTIQUES
HOUSEHOLD FURNISHINGS
ETC.

LOCATION: Take Old York Road off I-83 (Exit #14) to Rutters Dairy then turn South onto Yocumtown Road 3-Miles to sale in Newberry Twp., York Co. PA. (Sale Signs Posted).

Dorcas L. Rehm &
Nancy M. Ebaugh, Executors
Clair R. Slaybaugh, Auctioneer
Idaville, PA PA Lic #856L

Full Ad Will Appear Next Week

SHORT NOTICE PUBLIC SALE

Farm Tractors — Loader Backhoe — Bulldozer — Farm Equipment — Jeep

Wednesday Evening, July 28th, 1993

Time: 5:30 P.M.

Located at Lisburn Comm. Fire Co., 1800 Main St., Lisburn, Pa. If traveling north or south on I-83 use exit #18, take Rt. 114 west for 5 miles or traveling on Rt. 15 use the Bowmansdale exit take Rt. 114 east for 6 miles. Sign posted.

Farm Tractors - Loader Backhoes - Bulldozer - Farm Equipment - Jeep

Ford 4000 diesel tractor w/fully hyd. loader, ps., 8 speed, 3 pt., w/rear remotes, good rubber; Farmall A tractor w/5' Sun Master belly mower; Farmall Cub tractor w/4' Woods belly mower; JCB 3CII diesel loader backhoe w/full cab w/extra 10" bucket; JD 350 gas crawler w/power angle front blade w/hyd. & PTO, need some repairs; Saroni 8' 3 pt. PTO finishing mower, like new; post hole digger, like new; mounted type New Holland 7' PTO sickle bar mower; 5' PTO pull type rotary mower; 3 pt. seed sower, good shape; Ford 3 pt. 14" 2 bottom plow; IH 37 PTO driven hay baler; 8' cultipacker; 8'x16' flat bed wagon; tandem axle horse size trailer; Sport Cutter sleigh w/org. decorations; 3 pt. 60 gal. PTO sprayer complete w/10' boom, use very little; 4 mobile trailer wheels; sm. trailer w/sides; flat bed trailer; iron wheel side delivery rake w/reverse; '70 Jeep Jeepster Commander 4x4, V6 engine; assortment of steel fence posts; 5 difference size metal gates; grindstone on stand; barb wire.

Auctioneer Note: Not many small items, be on time. All items sold to highest bidder.

Terms of Sale: Cash. On large pcs. of equipment must have letter of creditation from bank on personal or business checks dated for this sale. Proper ID for buyer numbers. Not responsible for accidents.

Owner, Private
Other Condition Day Of Sale

Little IKE Eichelberger auctioneer
Pa. Lic. #AU. 001954-L
Now booking all types of public sale.
Call for available dates
Ph. Lewisberry 938-6322

Green Dragon Livestock Sales

Located 1 Mi. N. On North State St., Ephrata

Sale Every Friday

11:00 A.M. Beef

7:00 P.M. Small Animal Sale.

200-300 Stocker & Feeders Every Friday. Regular Shippers Of Northern Cattle.

WALTER H. RISSER,
Prop.
Home 717-838-4318
Office 717-733-2444

PUBLIC AUCTION
OF
FARM EQPUIPMENT HOUSEHOLD GOODS & ANTIQUES
SAT. JULY 24, 1993
at 9:00 A.M.

Located just off Rt. 23 (on Old Rt. 23) at east end of Warwick, Chester Co., Pa.

FARM EQUIP.: A.C. Deisel 180; A.C. D 17 Series IV 3 pt.; A.C. W.D. 45 along w/ N.I. mtd. 2 row corn picker; J.D. 50 along w/2 row cultivator; 4 bottom 16" semi mtd. cushion trip plow; J.D. 3 bottom 16" cushion trip 3 pt. plow; N.H. 717 single row forage harvester; I.H. 4 row corn planter 38" rows; 519 N.H. manure spreader PT 10 Hesston haybine; J.D. 4 bar hay rake; N.H. side rake; J.D. 8' transport disc harrow; J.D. 8' Kilhefer disc harrow; 8' single Dillon cultipacker; 2 section 3 pt. spring tooth harrow; Mcc 13 hose grain drill on rubber; J.D. hay cripmer; Cyclone PTO grass seeder; 2 flat wagons, 16' beds; 3 bale wagons; McCurdy grain wagon; 12' grain elevtor; 26' bale & grain elevator; Ford pickup baler w/thrower; AC sub soiler snap coupler hitch; 275 gal. fuel tank; hydraulic cylinders; grease guns; Fairbanks platform scales; Wheel type grass seeder; 2 HP Air compressor; Feed carts; Lumber, approx. 24 pcs. 3"x6"x6', also 2"x4"x7'; Century 2 barrel weed sprayer; Int. 5' Bush hog; Curtis fogger fly sprayer; Handyman jack; Bag wagon; ½ " elecrtic drill; All sizes nuts, bolts, hammers, wrenches, etc; Approx. 12 ton ear corn; Approx. 200 bu. oats; 5 ton first cutting alfalfa; Majonnier 325 gal. stainless milk tank; 2 DeLaval milking units; Milk stool; Stainless steel pail, strainer; Feeder pails; Sunbeam Stewart cattle slipper; Oster trimmer; Bull dog fencer. **HOUSEHOLD GOODS & ANTIQUES:** 5 pc. bedroom suite w/spring & mattress; 9 pc. oak bedroom suite; 6 pc. bedroom suite; Oak sideboard w/mirror; Flat top desk; 4 leg table; China closet; Server & 4 chairs for dining room suite; Cinnamon type mantle clock, needs repair; 2 egg schales; Hand basket; Apple peeler; Old wooden boxes; Old rocking horse; Western train locomotive; Iron 2 horse circus wagon w/2 drivers and bear in circus wagon; Country Gentleman & Country Life magazines, dating to 1909; Geographic magazines; Mtd. bear & deer head; Blue agate cup; Old level; Milk thermometer; Miniature iron stove; Toaster Oven; Utility cabinet; Milk stool; Sev. sm. cedar chests; Shoe lathe; Partial set of dishes; Jars; Flower pots; Kerosene room heater; Abbotts dairy cream can; Milk bottles inc. Missimer wood, Aristocrat qts., pts., ½ pts., Halls, Holiday; Pennoak; Forst Hill & Spring Grove, also Peachey milk bottles; Approx. 10 milk cans; Child's crib; 2 sleds inc. Lightning Glider; Porch bench; 2 sets Woolrich suits; Crosscut saw; Old pulleys; Hunting knives and many other items not mentioned. **SALE ORDER:** Tools & small items followed by antiques, furniture and farm equip.

TERMS BY: Raymond and Elma Peachey

AUCTIONEERS:
Elton Horning AU-000434-L
Rodney Horning AU-002167-L
ELTON HORNING FARM AGENCY
Main St., Morgantown, PA
(215)286-0135

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

NOVEMBER

FRI. NOV. 5 - 6PM, Fall Heifer Sale. Located Belleville Livestock Market, Belleville, Pa. For More Information Call Eugene Glick.

FRI. NOV. 5 - 7PM, Horse Sale. Located At New Holland Sales Stables, Inc., New Holland, Pa.

FRI. NOV. 12 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

WED. NOV. 17 & THURS. NOV. 18, Large Two Day Sale Of Farm Equipt., Etc. At Our Sales Lot. Located 6 Miles South Of Chambersburg, Pa., One Mile East Of Marion, Just East Off Rte. 81 Along Rte. 914. Owners, Jerrold and Gloria Oaks. Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

PUBLIC AUCTION
OF
ANTIQUES, FURNITURE, GLASSWARE, COUNTRY ITEMS & COLLECTABLES, NEW FABRICS & SEWING SUPPLIES
THURSDAY, JULY 22, 1993
3:00 PM

LOCATED AT: Gap Fire Hall, Pequea Avenue, Gap, PA. From Route 30 & 41 in Gap take Route 30 West to Pequea Avenue (first left) turn left to fire Hall on right. 15 miles East of Lancaster - 10 miles West of Coatesville-watch for signs.

ANTIQUES & FURNITURE

Primitive blind corner cupboard; Hepplewhite buffet & server; wicker chair & footstool (very nice); bucket bench; hanging cupboards; oak chair; towel rack; rocker; nest of tables small oak table; child's table & bureau; school desk; round table & 4 chairs; nursing rocker; child's settee; plant stands; arm chair; twig rocker; iron table; drying rack; single bed; table w/ drawer; wooden stools; sewing chest; muffin stand; cobbler's bench; wicker table lamp; glass shades; chimneys; chandelier & more.

ANTIQUES & COLLECTABLES

Seythe; fish scales; levels; wooden rake; brass bucket; ice tongs; slaw cutters; washboards; wooden tub; oil lanterns rug beater; child's wheelbarrow; wooden express wagon; wooden ironing boards; apple peelers; sled; single tree; hames; wagon seat; wood wash bucket; coal stove; coal shovel; andirons & screen; brass bed warmer; brass fireplace fender; duck decoys; milk can; water jug; records; hats & boxes;linens; old & new quilts; dolls; marriage & birth certificates; carpet runners; cuckoo clock; pencil box; games; toys; wooden boxes; dresser sets; old sprinkler; wood & brass candle sticks; antique reference books; berry box; statue; silver; muffin irons. fin trays; tin ware; tins; agateware; asst. old kitchen utensils; asst. china; silver service; glass butter churn; head vases; crocks; pottery; cut glass; pressed glass; slag glass; ruby glass; Nippon; cookie jars; asst. framed prints; and much more

NEW FABRIC & SEWING ITEMS

Over 150 bolts of 100% cotton fabric in assorted colors and patterns; batting; polyfill; binding; notions; thread; lace; floss; colling; ribbon; books; patterns; coverups; crafts; dolls; Omron RS2010 cash register like new; sewing and craft items and much more.

AUCTIONEER'S NOTE: Very nice assortment of early pieces in good condition. Something for everyone here. Don't miss it.

PAYMENT TERMS: Payment in full day of auction with cash, certified or approved check.

Auction Conducted For:
Leroy & Alicia Mauser, Et. Al.
Auction Conducted By:

BARR DAVIS AUCTIONEERS

Stephen J. Barr-AU-002422-L
James S. Davis, Jr. AU-002421-L
Gap, PA 17527 •(717) 442-9221

PUBLIC AUCTION

Saturday, July 24, 1993 9:00 A.M.
-11 ACRE FARMETTE-

Selling the Harry C. Naugle Residence, Personal Property, and Antiques. Located just off Route 204 between Kratzerville and New Berlin.

DIRECTIONS: From Harrisburg travel North on Routes 11 & 15 into Selinsgrove, turn left or South on Route 522, travel 1/4 mile, at traffic light turn right onto Route 204, continue through Kratzerville, approximately 1 mile past Kratzerville turn left and proceed on lane. Signs posted.

REAL ESTATE

11 acres on which is located a 2½ story home consisting of 3 bedrooms, full bath, kitchen, dining room, large double living room, full basement with outside entrance, and old walk-in fireplace, also a 2 car 2 story garage. The property also has a second septic system with the site supplied with water from the main home.

ANTIQUES AND COLLECTIBLES

Oak Buffet with Ornate Applied Carving Beveled Mirror and Animal Feet; Larkin Fall Front Secretary; Oak Bedroom Suite with Applied Carving; Chip Cut Washstand; Square Oak Table with Fluted Legs; Dropleaf Tables; 6 Oak Pressed Back Chairs; Bent Back Chairs; Ball and Tallon Parlor Stand and Others; 3 Pc. Depression Bedroom Suite; Wood Box; Plank Nursing Rocker; Potty Seat; 2 Cribs, 1 Iron; Pressed Back Rocker; Plank Rocker; Treadle Sewing Machine; Ornate Hardwood Case Mantel Clock; Doll Buggy; Childs Table with 2 Chairs; 2 Sided Rocking Horse; Wood Tie Rack and Comb Case, 3 High Chairs, 1 Cut Down; Drying Rack; 6' Open Mortise Bench; 2 Victrolas, 1 Table Top; Wood Kitchen Cabinet; Plant Stands; Hallen Glass Dome Clock; Apple Butter Stirrer; Marx Pinocchio #193, A-1; 2 Signed Reaping Hooks, 1 Snyder; Spider Cherry Seeder; Grizwold Waffle Iron; Old Griddle; Food Chopper; Oyster Coast Tin; Puzzles; Crocks and Jugs, Including Several Redware and F.H. Cowden; Wooden Table Top Radio; Quilts, Tulip and Others, Also Crib Quilt; Kero Lights and Lantern; 10 Lb. Rose Dale Tin and Others; Tin Match Holder; Coffee Grinder; Wood Mouse Trap, Rat Trap; 2 Wood Ironing Boards; License Plates; '47-'55; Buck Saw; Wood Rake; 1960 Hunt License; Rose Dale Cheese Box; U.S. Canteens; Bogar Nail Apron; Feed Bags, Dietrich & Gambrill, Calvin Witmer, 1 with Red Roosters and Pattern Bags; Wood Wheelbarrow; Wood "Persuit" Childs Wagon; Small Metal Wagon; 2 Sleds, Lightning Glider and Champion; Pedestal Sink; Perfection Oil Can; Prince Albert and 1/2 & 1/2 Cans; Ice Tongues; Brass Strainer; Early Spatula with Decoration; Hatchet Dated 1768; Cast Fry Pans; Model A Headlight Inserts; 2 Sets of Six Forks with Wood Handles; Lots of Salts and Peppers; Lion Coffee Cards; Wood Cigar Box; Christmas Decorations; Lisk Granite Roaster; Milk Bottles, Engles, John Read Shamokin; G.E. Stein Ice Pick; Naugle and Leitzel Painting Sign; Selinsgrove Night Fair and Other Local Ads...

HOUSEHOLDS - ETC.

Prizer 30" Gas Range; Microwave; Air Conditioner; Admiral Remote TV; Fan; Dinette and 6 Chairs; Step Stool; PA House Sofa Bed, Upholstered And Maple Rocker, Recliner And Other Chairs; Also PA House Step End Tables, Cherry; Electrolux Sweeper With Power Nozzle; End Tables; Misc. Lamps; Metal Cabinet; Kidney Shaped Table; Kero Heater; Ice Cooler...

LAWN EQUIPMENT - ETC.

Bolens 1050 with Snow Plow and Blower; Simplicity 4211 Elec. Start; Ohio Single Bottom Plow; One Section Harrow; Lawn Dump Cart; Garden Tools; Corn Chopper; Cyclone Seeder; 14 Ft. Ladder; 30 Ft. Ext. Ladder; Cement Tools; Paint Brushes; Carpenter Tools; Ladder Jacks; House Jack; Step Ladder; Potato Fork; Push Cultivator; 6 - 4 Ft. Lintens; 5 - 4 Ft. Bar Clamps; Cast Dollies; Bench Vise; Sledge; Roll Plastic Pipe; Husky Socket Set; Open End Box Wrenches; Fishing Items; Mutschler Reducing Jack and Motor; Ice Cream Freezers; Tomato Cages; Sythe; Corn Sheller; Gerry Cans; and Much More...

BUTCHER EQUIPMENT

2 Butcher Kettles and 3 Foots; Scalding Trough and Chains; #22 Enterprise Grinder; Butcher Bench; Gallows; Kettle Hooks; Meat Vessel.

OWNER:
Harry C. Naugle

ATTORNEY: Moore and Cravits

KENNETH E. HASSINGER
McClure, PA 17841
(717) 658-3536
AU-001532-L

NEIL A. COURTNEY
Richfield, PA 17086
(717) 539-8791
AU-002651-L

70 Head **HOLSTEIN** **70 Head**

DISPERSAL

Complete Registered and Grade Milking Herd, Bred Heifers, Springing and Short Bred,
2 - 2 Yr. Old Brown Swiss
From Daniel Davis
To be held at Smoketown Quality Dairy Sales
Smoketown, PA Rt. 340

Friday, July 23 - 7:30 P.M.

All home raised, all vacc., 16 registered animals. Average age of herd 34 mo. A young herd. 18 - 2 yr. olds in the milking string. 1992-93 herd average over 16,000 & 17,000M 3.8% - 4.2% winter mo. Avg. 54 lbs. Shipped 4800 lbs. every 2 days. S.C.C. 118,000. AI bred & sired, A.I. Atlantic - Landmark - A.B.S. 24 fresh for June and July. 18 due Aug. to Jan.

Reg. Ivanhoe Just Fresh Heifer Calf by Belltone
Reg. Fancy Chairman Dtr. Due Sept. to Bell Joy - 17,018m
Reg. Ivanhoe Chief. Grd. Dtr. Just Fresh Over 15,000 3.7T 3.9 pro.
Reg. Ivanhoe Chief Gdr. Dtr. Just Fresh Over 24,000m 118 lb. last lac.
Reg. Valiant Gdr. Dtr. Proj. Over 17,000m - Due Oct. to Belltone
Reg. Valiant Grd. Dtr. Proj. Over 19,000m Due Jan.-Feb.
Reg. Valiant Gdr. Dtr. Proj. Over 20,000m
Reg. Valiant Grd. Dtr. Due Sept. to Winner
Reg. Valiant Grd. Dtr. Due Dec. - Delight - Over 15,000
Reg. Stratos - Red - ET - Due Jan.-Feb.
Reg. Stratos - Red - ET - Just Fresh 108 lb. Last Test
Reg. Needle-Lane Jon-Red Due Nov. Puma 17290 - 4.1 - 709 - 3.2 pro.
Reg. Troy Grd. Dtr. Just Fresh - 20537 4.0 - 700
Reg. Fancy Tony Grd. Dtr. Just Fresh 16130 - 4.0 - 684 - 3.5
Reg. Vigo Matnetize - Red Grd. Dtr. Fresh 105 lb. Last Test
Reg. Gambler ET 107 lb.-118 Lb. Last Test
Fancy ID Grade - Wallaby - Due Nov. to Puma - over 20,000 - 775f 3.4 pro.
Bess - Grade - Proj. 19,099 - 83 lb.
Millie Grade - Proj. 20315 - 51 Lb. Due Jan.
Grade 1-11 - 345 - 20155 - Dry - Due Sept.

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

FRI. NOV. 26 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

FRI. NOV. 26 - 7PM, Feeder Cattle Sale. Located At New Holland Sales Stables, Inc., New Holland, Pa.

DECEMBER

FRI. DEC. 10 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

SAT. DEC. 11 - Arnold's Hog production sale - Lebanon Area Fairgrounds, Harry H. Bachman, auct.

WED. DEC. 15 & THURS. DEC. 16, Large Two Day Sale Of Farm Equipt., Etc. At Our Sales Lot. Located 6 Miles South Of Chambersburg, Pa., One Mile East Of Marion, Just East Off Rte. 81 Along Rte. 914. Owners, Jerrold & Gloria Oaks. Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

FRI. DEC. 31 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 13, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

TOP PRICES FOR ALL TYPES OF CATTLE - Also Down & Crippled Cattle

MULVANEY LIVESTOCK SERVICES

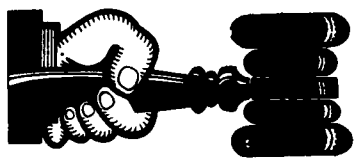
Tom Mulvaney, Jr.
Easton, PA
(215) 258-1670

In NJ-Warren, Sussex And Hunterdon Counties

NOW IN NEW YORK - ORANGE COUNTY

In PA-Northampton, Bucks, Lehigh, Berks And Schuylkill Counties

★ All Cattle Paid On Hanging Dressed Weight



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Starts At 6 P.M.
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To Accept Consignments
Open Air Market All Day And Evening
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The 1ST WEDNESDAY EVENING OF EACH MONTH at 4 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.

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NEW HOLLAND SALES STABLES, INC.

New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

WEDNESDAY, JULY 21, 1993

HEIFERS — 11:00 A.M.
MILK COWS — 12:00 NOON

USUAL RUN OF OPEN AND BRED HEIFERS FROM LOCAL DAIRYMAN.

SPECIAL MENTION - 25 Springing Heifers from Jason Maloney. A Well Bred Group Of Heifers With Good Udders All Due To Freshen July And August.

Marvin Eshleman Will Have A Load Of Fresh Cows And Heifers. Some Registered Cows Included. Fresh Cows Milking Up To 100 Lbs.

NEW JERSEY HERD DISPERSAL
60 Cows From A Tie Stall Barn. 24 Cows Fresh Past 3 Months. 9 Due July And August. This Is A Good Producing Herd of Cows. Some Recently Fresh Milking 90-100 Lbs. A Day. Will Be Vet Checked For Pregnancy At Sale Barn.

Represented By Leroy Smucker

Sale Managed By
New Holland Sales Stables, Inc.
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REAL®

MELVIN KOLB, INC.

SPECIAL REGISTERED HERD DISPERSAL

THURSDAY NIGHT, JULY 22, 1993, 7:30 P.M.
To Be Held At MELVIN KOLB INC. DAIRY SALE BARN

DIRECTIONS: West of Lancaster on Dairy Road. Take Route 283 West to 741 West and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

62 Cows
24 Bred Heifers

Herd Averages 21,674 4.0 872 3.2 703 prt. Top Herd in McKean County last 3 years.

SAMPLE OF COWS SELLING

* 4 Yr. old TESK Dtr. GP-83 3-08 283 22,777 4.3 980F 3.1 696P due 8/13 to WISTER.
* 5 Yr. STEWART Dtr. VG-86 5-04 365 30,697 3.4 1053F 942p, due 7/16/93 to BRAD.
* 2 Yr. VANGUARD Dtr. Est. 2-01 305d 18,712 5.0 940F 3.3 637 prt. due 10/26/93 to TESK.
* 3 Yr. TESK Dtr. GP-83 2-11 359d 23,639 3.5 847f 3.5 796 pr. due 11/05/93 to LEADMAN.
* 6 Yr. CHIEF STANDARD Dtr. GP-82 5-00 365d 31,906 1014F 3.1 983 prt. due 10/08/93 to MAGNETIC.
* 4 Yr. SYMBAL Dtr. VG-85 365d 25,018 4.2 1048f 3.1 786 prt. due 7/31/93 to TESK.
* 3 Yr. NED BOY Dtr. milking 100 lbs. of 5.4f Est. 3 yr. 305d 21,441 1013f bred 06/02/93 to MOUNTAINEER.
* 4 Yr. CHAIRMAN Dt-. GP-81 2-10 287d 19,738 4.1 802 3.4 643 prt. due 11/10/93 to AMBITION.
* 4 Yr. TESK Dtr. VG-85 2-11 317d 29,058 3.9 1124f 3.1 904 prt. due 11/30/93 to CURIOUS.
* 4 Yr. MARVEL Dtr. 3-00 341d 30,760 3.5 1082f 3.4 1031 prt. milking 90 lbs. due 12/30/93 to OSCAR.
* 5 Yr. NED BOY GP-82 3-02 365d 27,811 4.4 1233 3.4 938 prt. due 11/11/93 to TESK.
* 3 Yr. VANGUARD Dtr. 1-11 353d 24,692 4.0 982 3.2 785 prt. due 7/15/93 to MANAGER.
* 2 Yr. SECRET Dtr. Est. 2-01 305d 18,329 4.5 847 3.1 575 prt. due 11/20/93 to TESK.
* 2 Yr. SAMMY Dtr. Fr. milking 73.2 4.8 test, Est 1-11 305d 16,951 4.8 807f 3.1 518 prt.
* 3 Yr. NED BOY 2-02 328d 22,566 3.9 875f 3.3 739 prt., Bred 6/12/93 - MAGICIAN.
* 5 Yr. CHAIRMAN Dtr. GP 3-00 365d 25,739 3.5 904 3.4 864 prt. Bred 7/1/93 to CURIOUS.
* 6 Yr. CHAIRMAN 4-11 358d 27,239 3.4 965f 3.1 851 prt. Fresh 7/7/93 Open.
* 4 Yr. NED BOY GP-82 3-09 322d 19,374 3.8 738 3.4 658 prt. due 8/12/93 to CHOICE.

SAMPLE OF BRED HEIFERS

* BLACKSTAR Dtr., Dam VG-85 G Dam 5-07 366d 31,906 1014f 983 prt. due 7/28 to TESK - Show Heifer.
* LEADMAN Dtr. dam GP-82 5-02 365d 27,090 3.5 950 3.2 865 prt. due 10/19/93 to AMBITION.
* BLACKSTAR Dtr., DVM 2-02 305d 22,566 3.9 875 3.2 739 prt. due 11/4/93 to CHOICE.
* TONG Dtr., dam VG-85 7-03 305d 28,540 3.5 998f 2.9 839 prt due 7/28/93 to BRAD.
* TESK Dtr., Dam 3-00 341d 30,760 3.5 1083f 3.3 1031 prt., 2nd dam 39,671 1267f 1244 prt. due 10/09/93 50 AMBITION.
* VANGUARD Dtr., dam 4-11 305d 24,120 4.2 1025f 3.0 731 prt. due 9/27/93 to AMBITION.
* TESK Dtr., Dam VG-85 4-06 305d 22,870 4.0 915f 3.3 746 prt., 2nd Dam VG-85 5-08 26,290 3.6 936 2.9 761 prt. due 10/07/93 - MANAGER.
* LEADMAN Dtr., Dam GP-82 5-02 365d 27,090 3.5 950f 3.2 865 prt. due 1/3/93 to MANAGER.
* TESK Dtr., Dam GP-81 2-00 287d 19,738 4.2 802f 3.2 643 prt. due 10/01/93 to LEADMAN.
* TESK Dtr., Dam GP-81 3-03 365d 27,811 4.4 1233f 3.4 938 prt. due 11/22/93 to POTENTATE.
* NED BOY Dtr., Dam CHAIRMAN Dtr. 2-01 365d 20,648 3.4 692f 3.4 699 prt. 2nd Dam VG-85 3-03 365d 30,849 3.2 998f 3.2 998 prt. due 7/19/83 to VANGUARD.

2 Service Age Bulls

* BLACKSTAR SON, 1½ old, dam over 30,000 1200 fat.
* LEADMAN Son, 1 yr. old, dam VG-85 SYMBOL Dtr. 365d 25,018 4.2 1048f 3.1 786 prt.
* There will be several heifer calves to be sold out of these cows.

This is one of the finest herd of Registered Cattle we have had the opportunity to sell.

See you there July 22, 1993, 7:30 P.M.

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Please call: (717) 569-6800 or (717) 569-2106
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A GROWING PARTNERSHIP
GOODYEAR AND AMERICAN FARMERS

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DYNA TORQUE RADIALS

- Revolutionary 3-lug per pitch design improves traction and ride.
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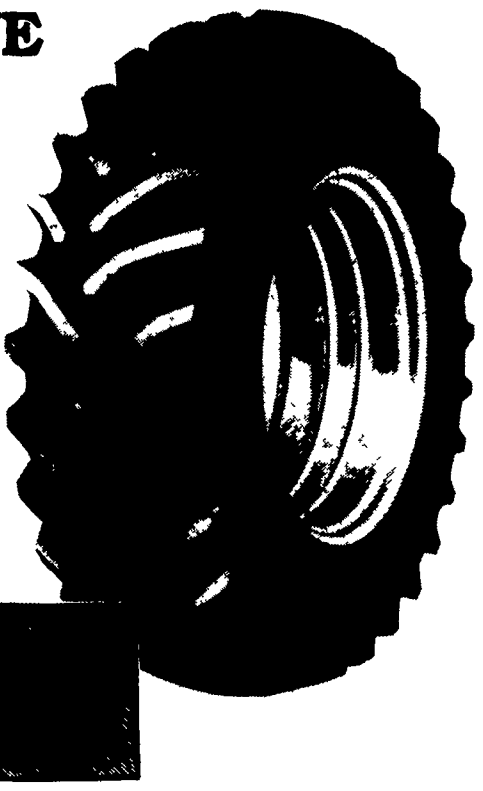

DT 710 RADIAL

Features

- Patented interlocking lug design
- Multiple lug pattern offers 60% increase in traction edges
- High center contact area for excellent ride and handling
- New bead area shape for low pressure/tubeless operation
- Unobstructed soil discharge
- Open shoulder area for wet soil mobility and self-cleaning
- Second generation natural tire shape for low pressure performance, fuel efficiency, and high-speed roading capability.

WORKHORSE RADIAL

Economy All Season Light Truck Radial

LT 235
75R 15
LRC OWL

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- All position, all terrain, all season tire for highway and off-road driving
- Improved traction and handling from self-cleaning tread grooves

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Tunnel Ventilation For Maximum Cooling

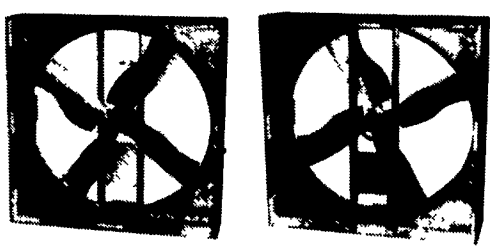
WALL HOUSINGS: Galvanized slant housings with flanges for mounting to exterior wall for exhaust applications in tunnel ventilated and cooled buildings. The slant arrangement protects the components from weather, incorporates wiring knockout, provides convenient shutter mounting with quick release clips, includes outlet screen and enhances air flow through velocity regain. Housings are available knocked down crated with fan and shutters, motors shipped separately.

ACME

TRUCKLOAD SALE... FANS... 36" & 48"

ACME Breeze Master

BELT DRIVE OR DIRECT DRIVE PANEL FANS FOR AGRICULTURE



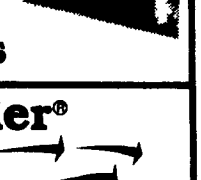
- ☐ Galvanized Construction
- ☐ Wide Cambered Propeller
- ☐ Riveted Blades
- ☐ Unique Captured Bearings — Strong formed bearing casing maintains proper alignment and spacing
- ☐ Vertical Support Frame — Supports both fan and motor to assist pulley alignment and easy adjustment
- ☐ Screens Pre-cut — For easy, quick mounting of motor
- ☐ Totally enclosed motors with shielded ball bearings, continuous duty type and energy efficient.
- ☐ Optional Discharge Diffuser Cone — Increases performance of fan without additional HP
- ☐ Optional Belt Tightener — Maintains proper belt tension for peak airflow

ENERGY EFFICIENT ENCLOSED MOTORS

- Heavy-duty totally enclosed motors with sealed ball bearings are designed for continuous work load.
- Available in two speeds
- Built-in thermal overload for low line-voltage protection on all single phase motors.

ALUMINUM SHUTTERS:

- All Aluminum Construction
- Counter Balanced Blades
- Nylon Bearing
- Stainless Steel Hinge Pins
- * Low Air Resistance *
- * Reduces Sticking in Dusty and Moist Conditions *



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POLY WATERER

- 80 Gal capacity
- Total polyethylene
- No rust or corrosion
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- Our dependable Delrin valve and float
- TWO YEAR GUARANTEE
- STAINLESS STEEL CHEW GUARDS
- Optional holdown brackets
- Optional heat for winter
- Large snap down 12" Cover
- Special groved side for heater cord protection
- Gallon calibration molded into sidewall
- Two large 18 x 20 recessed drinkers
- Easy clean out with recessed drain plug
- Waterer is lightweight but 15% thicker and 20% heavier than competitors

SPECIFICATIONS				GROUND HEIGHT TO DRINKER	HEIGHT	WEIGHT
				7"W	30"	54
STOCK NUMBER	CAPACITY	DRINKER DIMENSION	DRINKING SPACES	PIG CAPACITY	DIAMETER	
WP-80	80 gal.	18"x30"	8	60-small 40-fat	36"	

AH-483 1000 watt heater for reservoir

AH-49 250 watt heater for trough

HOG WATERER

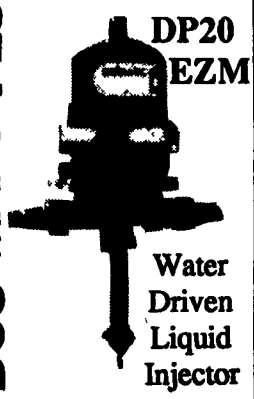
BIG HUSKY SUMMER FOUNTAIN

- Built strong and rugged like our name.
- 100 gallon capacity.
- Five drinking spaces on each side.
- Drinking trough 3¼" deep, 6" wide.
- Trough made from heavy 16 gauge steel.
- Heavy galvanized steel body, lock seamed with heavy swedging.
- Drain plug on end for easy draining.
- Side straps made from stainless steel.
- Dependable float valve.
- 6" top fill hole.
- Heavy 11 gauge and pull.
- Oak skids.

SPECIFICATIONS				
Number	Height	Width	Length	Ship. Wgt.
1490	33½"	36"	45"	105 lbs

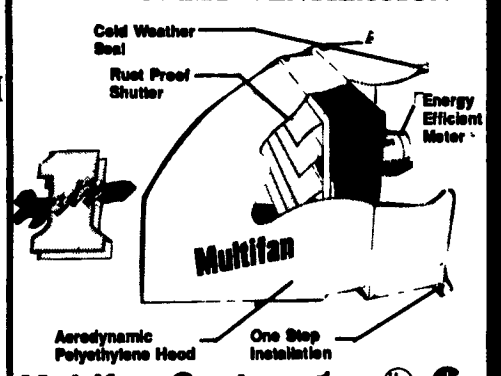
DOS MATIC PLUS MEDICATOR

DP20 EZM



Water Driven Liquid Injector

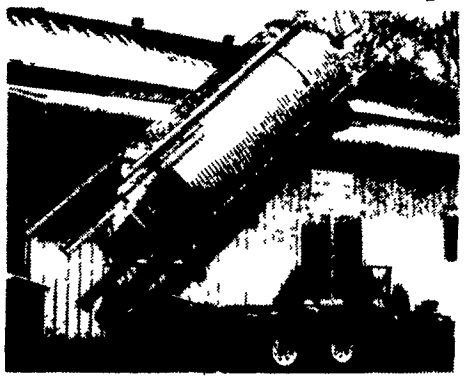
CONTROLLED VENTILATION



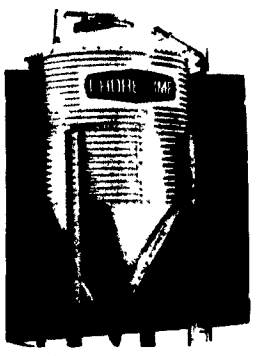
Multifan System 1

QUALITY CHORE TIME BINS

We Assemble, Deliver & Set-Up Bins On Your Farm



Picture Showing CHORE TIME Bin Set-Up With Hydraulic Bin Trailer



Models Available: Your Choice Of 6, 7, 9, 12 And 15 Ft. All Galvanized Hopper-Bottom Bins

Compare the difference!

(#VS20=6000 c.f.m., #VS24=8500 c.f.m.)

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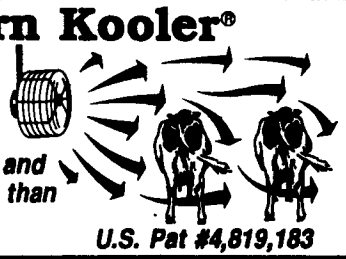
The only patented air circulation fan on the market!

Because of its design, it provides more air movement and therefore more cooling effect than any other circulation fan.



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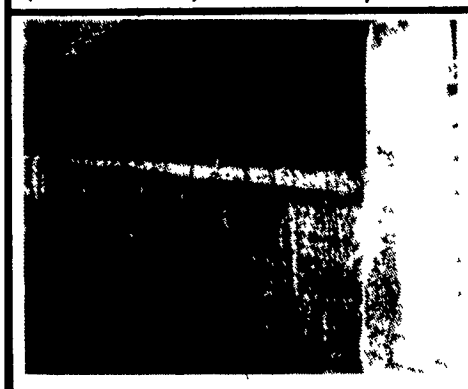
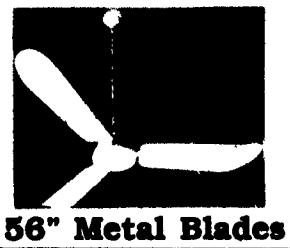


CURTAINS- Clear Or Insulated Hardware Winches

CANARM CEILING FANS



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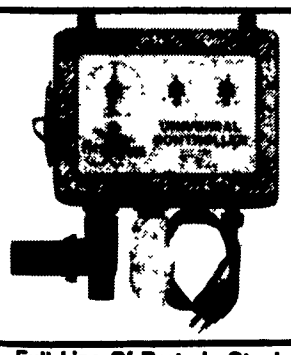
Long Lasting 5,000 Hours

These 175 watt heat lamp bulbs put out as much heat as a 250 watt bulb but use 30% less electricity at $.10 per K.W.H. that's $37.50 over the life of the lamp. Even better, if you run 40 lamps that's a savings of $1,500.00.

Philips

15 bulbs/ case

- Bulbs are Heavy Duty Industrial type with high brass base and are resistant to urine and water splash damage, so you'll save even more on those costly breakage problems.



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UCS04B Droplet Emitter

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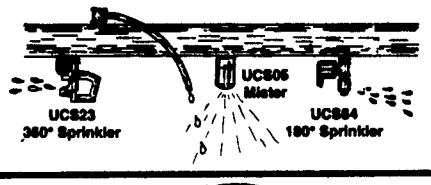
- * Line Filter and Protective Check Valve Included



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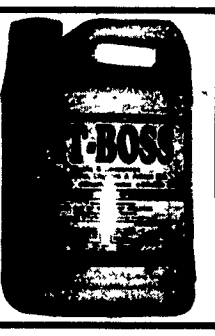

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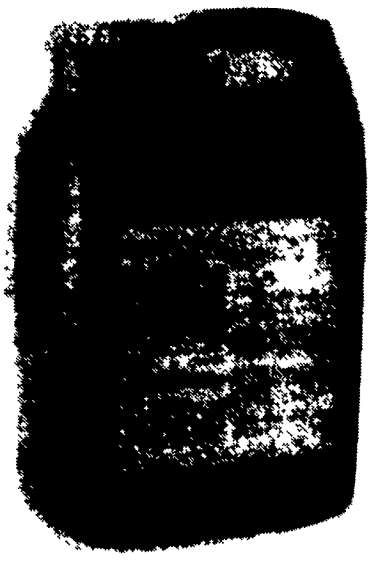

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THE LINK BETWEEN APPLIED AND BASIC RESEARCH

Carol V. Gay, Ph.D.
Professor Of
Poultry Science

"But how useful is your research? Will it really benefit someone or something?" These are appropriate and important questions to ask and they deserve to be answered.

Such questions, however, presume that all research should have a specific benefit. Taking the process a step further, this reasoning implies that all research should be applied, in some way.

Before deciding that we have taken an appropriate direction in our analysis, let's define both applied and basic research.

Applied research is intended to solve a specific problem or produce a specific benefit. Basic research, on the other hand, does neither. Basic research is done for the same reason a person climbs a mountain — because it is there. In other words, basic research offers the challenge to answer questions no one ever could solve before.

So what good is basic research other than to satisfy the people who do it? It has a very important role: to provide a foundation for applied research. I would like to support that view with one of my favorite examples.

There is a protein, found in many cells, called carbonic anhydrase. This protein solely functions to hold a molecule of water and a molecule of carbon dioxide (CO_2) close together in the correct orientation so that the two substances can be combined rapidly. The result is formation of carbonic acid. Proteins which catalyze reactions, such as this one, are called enzymes. The enzyme, carbonic anhydrase, is shaped like "pac-man," resembling the video game cursor-control character that "eats up" opponents. It is round and has a uniquely shaped mouth into which water and CO_2 fit perfectly.

Carbonic anhydrase is utilized in the body in a number of clever ways. Red blood cells employ this enzyme to assist in moving CO_2 from respiring cells, such as muscle cells which produce a great deal of CO_2, to the lungs where CO_2 is released. In other cells, such as stomach lining cells and bone resorbing cells, carbonic anhydrase is oriented in such a way that the acid produced is combined with chloride and is secreted as hydrochloric acid.

Some cells, such as those that form saliva (or spit), secrete the acid produced into the bloodstream, where it is readily neutralized, allowing salivary cells to secrete a slightly basic solution.

How did we come to know all this about carbonic anhydrase? It began with basic research done during World War II in order to develop a substitute for blood to help save soldiers lives. Reasonably good blood substitutes were eventually developed and the basic information acquired also provided a basis for pharmaceutical companies to develop drugs to treat ulcers, glaucoma, and osteoporosis by finding ways to target carbonic anhydrase.

Does understanding carbonic anhydrase help the poultry industry? Yes, indeed. One important way is in the area of egg production. It is by the action of carbonic anhydrase that CO_2 in the form of bicarbonate arrives in the shell gland to form calcium carbonate, the porcelain-like material which comprises 98 percent of the eggshell. If the action of carbonic anhydrase is inhibited, for example, by a contaminant in water or feed, eggs encased only by shell membrane will be laid and the hen will go out of production in about six days.

Not all basic research can or should be expected to lead to an application. But when economics improve as a result of a particular new application that has resulted from basic research, some dollars can be channeled back to support more basic studies.

A small fraction of taxes are used to support basic research. Let me say "thank you" to the taxpaying public and also to the part of the private sector that supports basic research.

Doing basic research is a wonderful adventure for those of us who are involved in it. I hope I've provided some insight into how basic and applied research are linked — that one often fosters the other.

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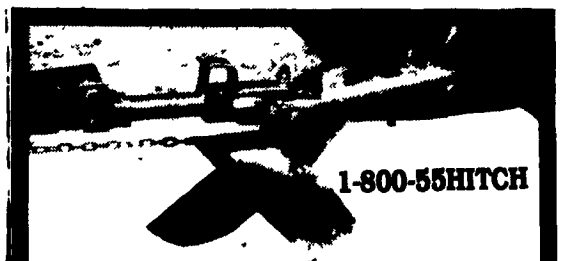

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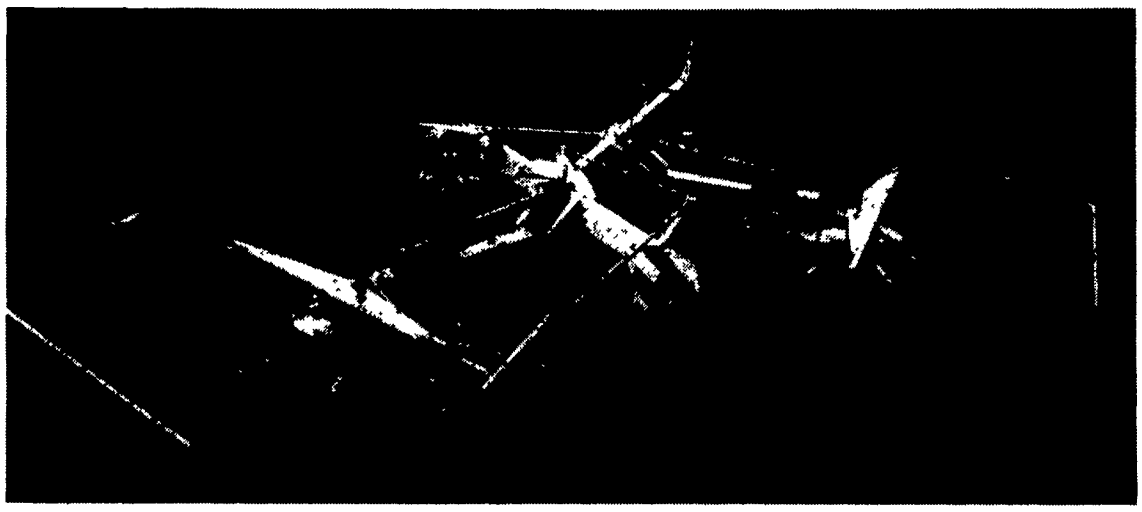

The Claas® Liner 1500 rotary rake with contour undercarriage adapts to uneven, rough ground conditions, even at high working speeds to deliver a thorough, clean harvest.

Aden Accepts Manager Role

STATE COLLEGE (Centre Co.) — Dean Aden, of Dayton, has been named regional manager for northwestern Pennsylvania.

Aden has been employed as a technician in Armstrong County for three years and also serves as a senior technician.

As a senior technician, he has traveled around the western part of the state doing member recruiting, relief work and training of new employees.

As a region manager, he is to be responsible for all aspects of the DHIA program in an 18-county region and is to ensure that organization policies are followed in all field service functions.

He and his wife, Rose, have four children and 10 grandchildren. Prior to joining DHIA, Aden had his own dairy farm from 1954 to 1990. He is an elder in the Concord Presbyterian Church.

Over the years, Aden has served on his local school board, the Extension Service Committee, ASCS Board of Directors, and has been active in the local Young Farmers Association for more than 30 years.

Statewide, Pa.DHIA serves more than 5,000 members and employs about 180 local field service technicians.

Claas Liner 1500 Adapts To Provide Clean Harvest

COLUMBUS, Ind. — The Liner 1500 rotary rake from Claas of America, Inc., with contour undercarriage, adapts to uneven, rough ground conditions, even at high working speeds to deliver a thorough, clean harvest.

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For more information, contact Claas of America, Inc., 3030 Norcross Drive, Columbus, IN 47202, (800) 368-1516.

Pa. DHIA Appoints Field Staff

STATE COLLEGE (Centre Co.) — Dean Amick, director of field operations for Pa. DHIA, has recently announced several new field staff appointments.

Named a region manager was David Shenk, a senior technician from Perry County, who is to be working closely with Harry Fritz.

Fritz is regional manager for the southeast part of the state. He is scheduled to retire Nov. 1, completing a 45-year career with DHIA. After Fritz retires, Shenk is to be regional manager.

Also appointed to regional manager was Dean Aden, a senior technician from Armstrong County who is to be working in the northwest region. He is currently working with David Bigelow, who has been region manager in the 18-county area for four years.

Bigelow, who is Region 1 manager, has accepted to position of coordinator of training. A resident of Williamsburg, Bigelow is to work out of the State College office of Pa.DHIA.

His duties include coordination of all phases of field staff employee training, conducting training, and assisting the director of field operations with providing service to Pa.DHIA's 5,000 members.

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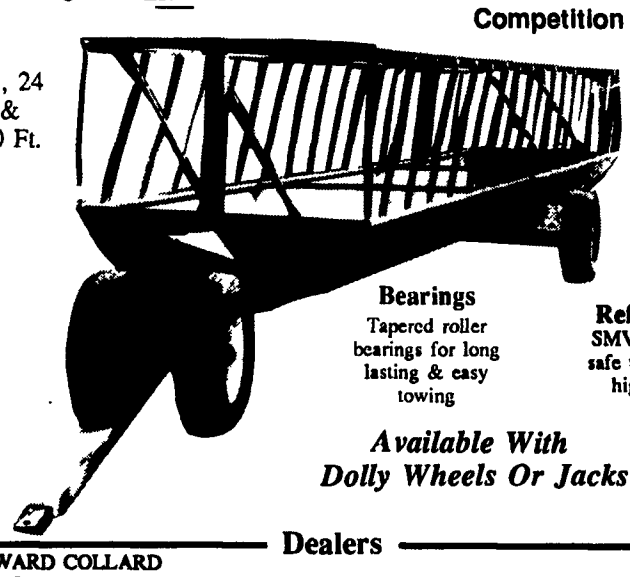

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Cattlemen's Field Days Set

PORT MATILDA (Centre Co.) — The Pennsylvania Cattlemen's Association will co-sponsor two field days in mid- and late-July.

The July 24 field day will be at ErReR Hill Farm, Friedens (Somerset County), Pa. ErReR Hill Farm is owned by Sidney Riggs and managed by Bob Hay, who is also vice president of the Pennsylvania Cattlemen's Association.

The Field Day will be co-sponsored by the Somerset County Cattlemen and the Pennsylvania Angus Association.

There will be tours of several interesting cattle and land management practices at the ErReR Farm Field Day, emphasizing conservation practices which not only enhance soil and land conservation, but that also contribute to more productive and efficient cattle management. The tours will include stream bank protection, grazing systems, and other practical land management methods.

The program will include presentations by Dick Spader, executive secretary of the American Angus Association; Burton Eller, executive vice president of the National Cattlemen's Association in Washington, D.C.; Drs. Erskine Cash and John Comerford, Department of Dairy and Animal Science, Penn State University; and several Soil Conservation Service specialists.

There will also be commercial exhibitors with equipment, services, and products for field day participants to view and discuss.

Burton Eller

ErReR Hill Farm is primarily a purebred Angus operation with 200 mature cows, but also finishes cattle for market.

The Somerset Cattlemen's Association will provide the lunch with the help of the cosponsors.

The Pennsylvania Simmental Association Field Day on July 17, also cosponsored by the Pennsylvania Cattlemen's Association will be at Ken Faust's Hidden Oaks Farm near Gettysburg (Adams County), Pa. The Adams County Cattlemen's Association will also be involved in helping to host the event. The Simmental Association/PCA Field Day will include many youth activities, which are always popular with both youth and adults.

"The Summer Cattlemen's Field Days have always been popular with people involved in all segments of the cattle industry, and with producers involved with other enterprises. We have also had many representatives from magazines and newspapers at these events — it has been an educational and enjoyable time for everyone," according to Dr. Lowell L. Wilson, secretary of the Pennsylvania Cattlemen's Association and professor of animal science at Penn State University.

Information about the Field Days can be obtained from the Pennsylvania Cattlemen's Association, (814) 692-4208, Bob Hay (814) 445-2008, or Ken Faust (717) 334-5966.

College Plans Field Day

NEWARK, Del. — The College of Agricultural Sciences at the University of Delaware has expanded Farm and Home Field Day on Wednesday, Aug. 11 to an all-day format.

The grounds of the Research and Education Center on Route 9 just west of Georgetown will be open from 8:30 a.m. until 5:30 p.m. with exhibits, demonstrations, and tours for homeowners and farmers.

Wagon tours in the morning and afternoon will highlight environmentally compatible agriculture, with a focus on agronomic and vegetable research as well as woodlot and wildlife conservation. As part of a safety program, visitors can be screened for their cholesterol count, hear a dermatologist discuss skin cancer and safe-sun practices, and learn about protective equipment used in agricultural production.

To entertain the children, field day will feature a petting zoo and facts on agriculture from costumed characters.

Throughout the day a lawn and garden expo will focus on how to correctly calibrate lawn and garden spreaders that are used for fertilizers and pesticides, how to use soil test results, and how to install a lawn irrigation system. Consumer and commodity groups will staff informational booths. In addition, commercial exhibitors will present ongoing demonstrations of new spray techniques for agronomic and vegetable crops.

Bigelow Is Coordinator

STATE COLLEGE (Centre Co.) — David Bigelow, of Williamsburg, has been named coordinator of training for Pa.DHIA.

Bigelow has been an employee of Pa.DHIA for nine years, serving the last four as region manager for the northwest region.

In addition to his field experience, he bring to the position a sincere desire to serve the needs of the members. His responsibilities include designing and implementing effective training programs for new technicians, planning advanced programs and monitoring technician performance.

Through improved training and communications with the nearly 200 field staff employees, Bigelow said he expects to see an increased technician to member flow of information.

His honors include being named the 1985 Oustanding Rookie of the Year by Pa.DHIA, receiving the Award of Merit from 1986 through 1989, and was named the Blair County Jaycee Outstanding Young Farmer in 1982-83.

He and his wife, Patty, live in Williamsburg with their two children. He is an active member of the Williamsburg Indpendent Bible Baptist Church, and is a member of the Blair County Farmers' Association, serving as a director and chairman of its Governmental Relations Committee.

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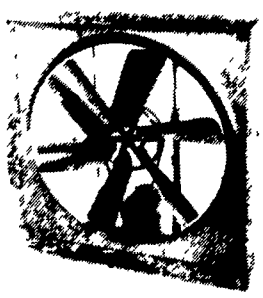

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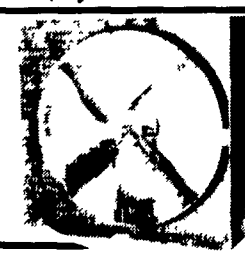

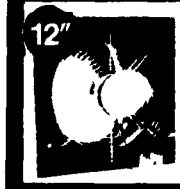

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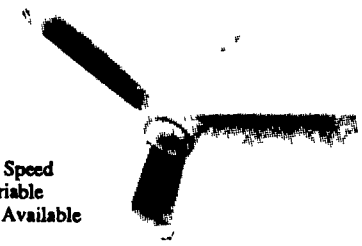

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Business News

Corn Plants Have Native Resistance To Rootworm

SAN DIEGO, Calif. — Mycogen Corporation (NASDAQ: MYCO) announced that scientists at its Agrigenetics plant scienoe subsidiary have developed corn plants that resist feeding damage by corn rootworm, a major pest in corn production.

Jerry Caulder, Mycogen's chairman, president and CEO, said the company has filed for patent protection on the methods and discoveries involved in introducing rootworm-resistant genetic material from native corn plant sources into its elite inbred lines. He estimated that planting seeds carrying native resistance to corn rootworms could be available commercially within four to five years.

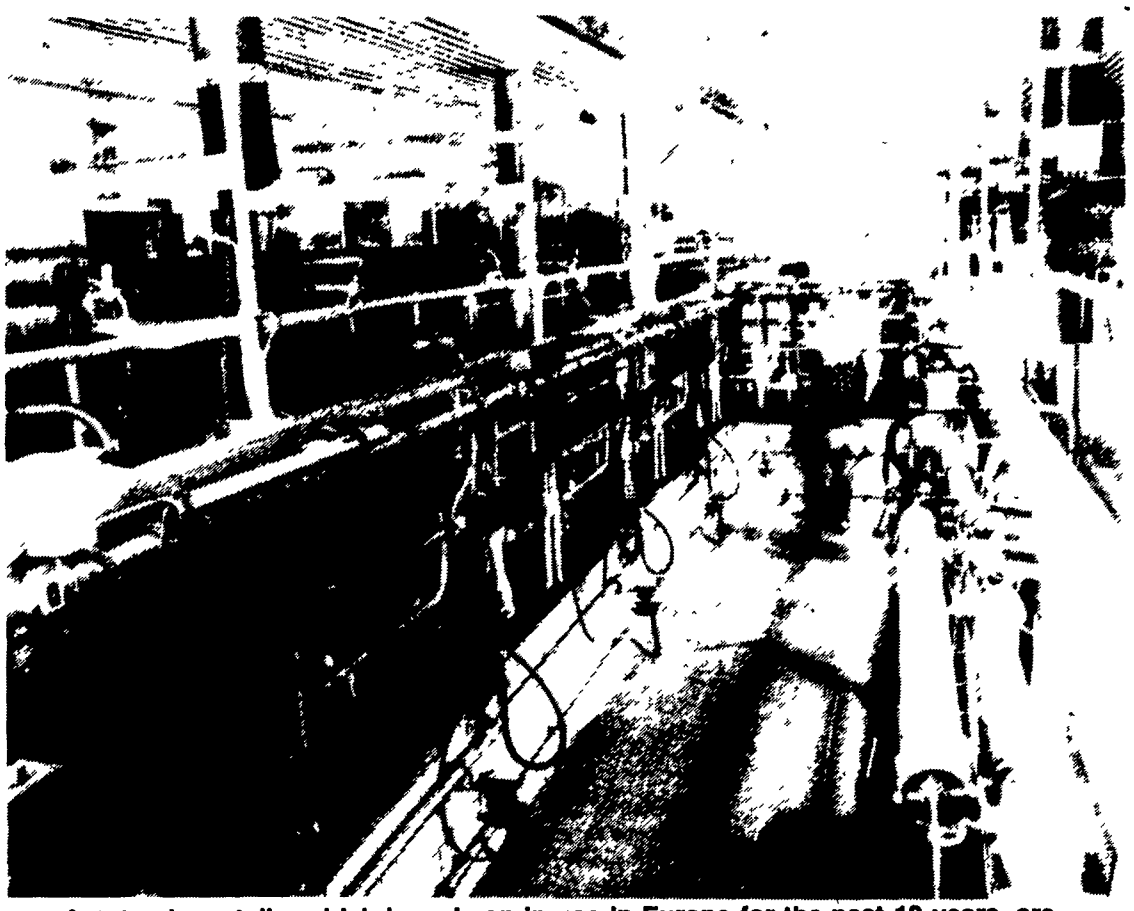
"This is another important step in Mycogen's multi-faceted effort to provide corn growers with environmentally compatible crop protection alternatives," Caulder said. "We intend to introduce a new generation of corn plants that can protect themselves from pests and reduce or eliminate the need to apply chemical pesticides."

Last year, Agrigenetics announced that its scientists, through a collaborative program with researchers at Ciba Seeds, had identified and mapped native corn plant genes that confer resistance to European corn borer, another key pest. Mycogen plans to introduce hybrids with native first brood corn borer resistance under the Agrigenetics brand in 1994. Additionally, Mycogen has an active program to develop genetically enhanced corn hybrids with resistance to rootworms, corn borers, and other pests, using biotoxins produced by a naturally occurring bacterium, Bacillus thuringiensis (Bt).

"This integrated approach to crop improvement, and particularly the emphasis on multiple-source resistance to insect pests, is just what we envisioned when we brought these organizations together," said Agrigenetics President John Studebaker.

According to industry estimates, U.S. corn growers last year spent more thn $200 million on pesticides to protect corn plants from insect damage. Corn rootworm larvae feed on the roots of young corn plants, and adult beetles later damage corn silks when the plants pollinate. Farmers now attempt to control rootworm larvae by applying soil insecticides to more than 20 million acres of corn fields when the seeds are planted, and later by spraying corn plants with pesticides to control adult beetles.

"We think Mycogen can become a major factor in the corn industry over the next few years by bringing to farmers the benefits of biological crop protection technology, combined with high-yielding hybrids," Caulder said.



Autotandem stalls, which have been in use in Europe for the past 10 years, are available from Westfalia. The Autotandem is field-proven in use on more than 2,000 herds of 30 to 400 cows. One of most automated and high-tech milking stall system available, it can be operated by one person.

Westfalia Brings Autotandem Technology To U.S.

ELK GROVE VILLAGE, Ill. — Autotandem stalls, which have been in use in Europe for the past 10 years, are available from Westfalia.

The Autotandem is field-proven in use on more than 2,000 herds of 30 to 400 cows. One of most automated and high-tech milking stall system available, it can be operated by one person. According to the manufacturer, dairy farmers can increase milking efficiency by as much as 40 percent per stall.

Autotandem stalls handle each cow individually. This provides for efficient movement of all milking cows. Slow milking cows or cows in heat are not bothered while milking. There is less stress within the individual stall, allowing the cow to relax and let her milk down for a cleaner, faster milkout.

The process begins when a milking stall is empty. The parlor gate swings open and a cow is released from the holding pen. The cow is identified and she enters the stall. The operator preps the cow and attaches the milker. The cow is stimulated automatically and milked. When the cow is finished milking, the milking cluster is automatically removed. After an adjustable time delay, the front gate swings open and releases the cow. The cow exits, and the process begins again. Slow milking cows no longer hold up an entire milking group.

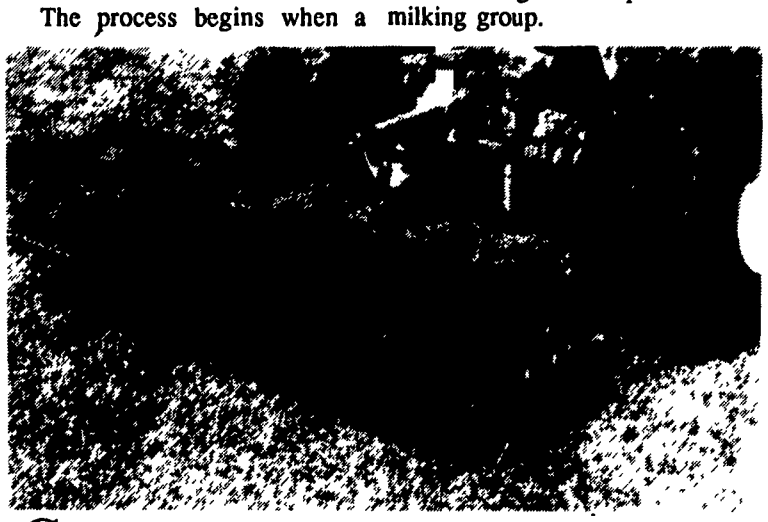
Heflin Receives Awards

KAUKAUNA, Wis. — Alan Heflin of Heflin Sales & Service has been named Outstanding Badger Northland Dealer for overall sales for an area covering central Maryland and northern Virginia.

He has also received Badger's Top Forage Handling Equipment Award. The awards were presented by Badger District Sales Manager Robert Chance.

Heflin Sales & Service is located at 12312 Oak Hill Road, Woodsboro, Md. Telephone is (301) 898-3233.

Badger Northland Inc. is a Wisconsin-based manufacturer of livestock forage, feed, and manure management systems that include forage wagons and blowers, silage spreaders, silo unloaders, conveyors, mixers, feeders, roller-mills, barn cleaner equipment, solid manure spreaders, liquid manure tanks, and pumps. Equipment is sold through authorized Badger Northland dealers throughout the United States and Canada.



Core Aerator From Millcreek

BIRD-IN-HAND (Lancaster Co.) — Millcreek Manufacturing Company has introduced a new, 84-inch, 3-point-hitch, coring aerator.

The Millcreek Model 840 is built for use by schools, universities, golf courses, and landscape professionals.

Millcreek units are designed with both reliability and economy in mind, while still incorporating desirable features such as individually rotating spoon wheels to reduce tearing-up turf, a convenient top weight rack, and easy-to-remove spoon wheel sections. The Model 840 comes standard with ¾ -inch spoons, but it can be equipped with optional ½ -inch spoons.

Mattilio Joins Corestates Hamilton Bank

LANCASTER (Lancaster Co.) — John J. Mattilio has joined CoreStates Hamilton Bank's agrifinance department, 100 North Queen Street, as an agrifinance officer.

Mattilio will be responsible for serving the credit needs of farmers and agribusiness customers throughout south central and southeastern Pennsylvania.

"As a full service bank, CoreStates Hamilton can provide everyone, from the small family farm to the largest agribusiness, with all of the financially related products and services they need to succeed in today's marketplace," said Mattilio.

"By having experienced, knowledgeable management, loan staff, and support staff, CoreStates Hamilton Bank's ag department has grown to be one of the largest in Pennsylvania, based on loan volume," he said.

A native of Rural Valley, Pa., Mattilio grew up on a 50-cow dairy operation and was previously employed as an agribusiness account executive with York Farm Credit.

John J. Mattilio

A graduate of Shannock Valley High School, Rural Valley, Mattilio holds a bachelor's degree in dairy science and ag education from Penn State.

Shenk Accepts Manager Role

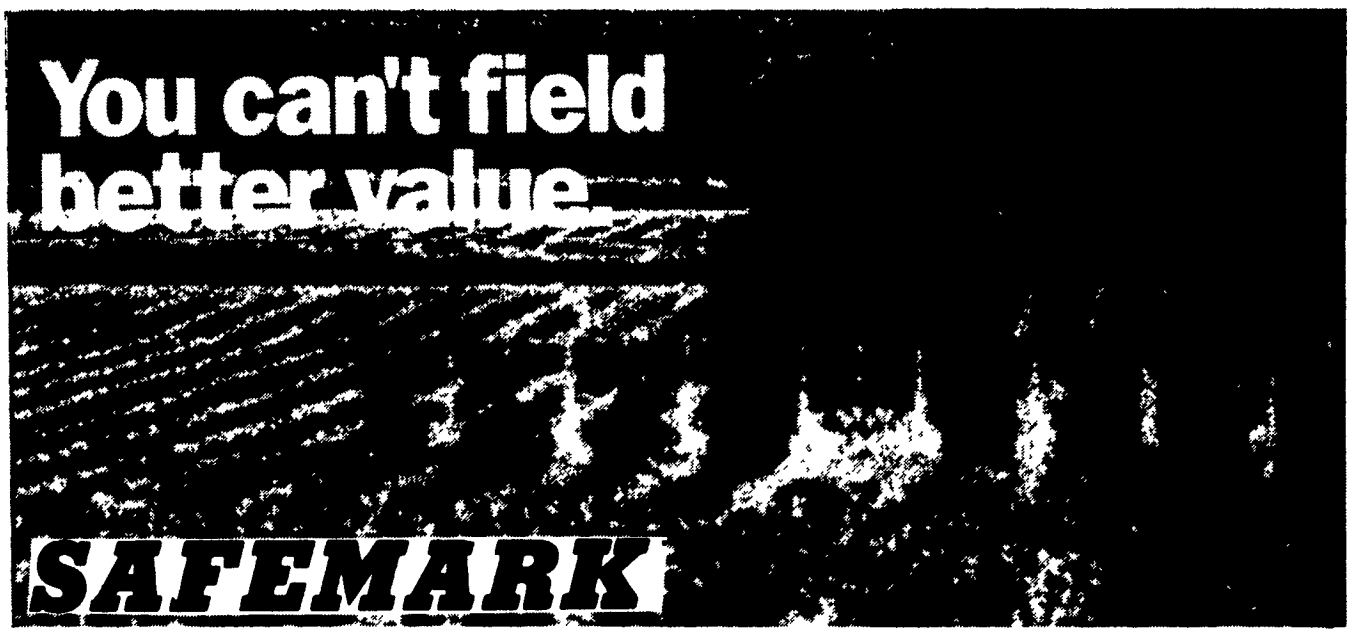
STATE COLLEGE (Centre Co.) — David Shenk, of Newport, has been named regional manager for northwestern Pennsylvania.

There are four regional managers for Pa.DHIA. In his position, Shenk is to be responsible for all aspects of the DHIA program and perform a myriad of duties.

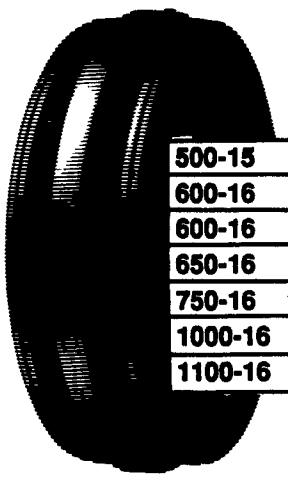
Upon the retirement of Harry Fritz Nov. 1, Shenk is to assume the responsibilities of the 17-county southeast region.

Shenk has been an employee of Perry County DHIA for 12 years, serving as senior technician for four years, and receiving several recognitions for outstanding performance. He has earned the Putnam Award, Distinguished Service Award and numerous Awards of Merit.

Shenk's great grandmother lives with him in Newport. He is a past master of Oliver Grange No.1069, a member of the Perry County Fair Board, and presently serves as president of the Pa.DHIA Technicians Association. His hobbies include model railroading and working on his 1929 Model A and 1932 Ford Truck.



QUALITY • SERVICE • DEPENDABILITY • ECONOMY

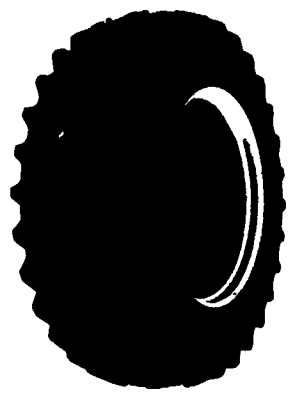


3-RIB

500-15	4 Ply TT	$34
600-16	4 Ply TT	$38
600-16	6 Ply TT	$39
650-16	6 Ply TT	$47
750-16	6 Ply TT	$56
1000-16	8 Ply TT	$89
1100-16	8 Ply TT	$99

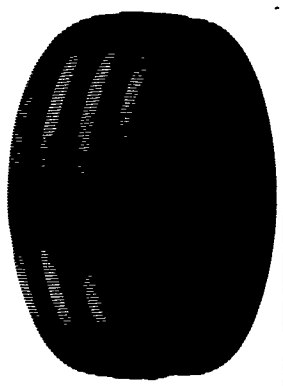
POWER MARK L/S RADIAL II

Radial Rear Tractor Tire



- Radial performance at a significantly lower price
- New cavity shape for low carcass stress and long, narrow footprint, improved durability
- Unique longbar/shortbar tread design with increaed lug count for excellent roadability
- Continuous no splice tread improves tire uniformity and eliminates open tread splices
- Belt package gives excellent bruise and puncture resistance
- Engineered to full Tire and Rim dimensions
- Heavy duty trash shield for extra bead area protection with pry notch

Size	PRICE
15.5R38 ★	$339
18.4R34 ★	$449
18.4R38 ★	$499
20.8R38 ★	$639



POWER GLIDE 4 Rib

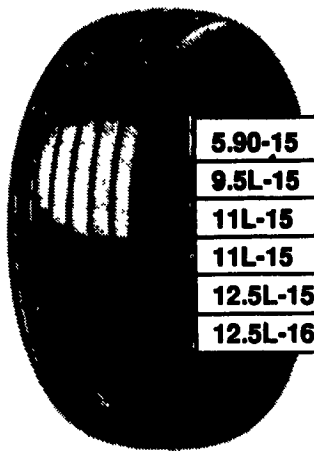
Size	Ply	Price
9.5L-15	6 Ply	$77
11L-15	8 Ply	$99
750-16	6 Ply	$69
1000-16	8 Ply	$86
1100-16	8 Ply	$109

MULTI-ANGLE MB BIAS

11.2-24 4 Ply	$149.00
12.4-28 4 Ply	$159.00
13.6-28 4 Ply	$179.00
15.5x38 6 Ply	$289.00
18.4x34 6 Ply	$379.00
18.4x38 6 Ply	$409.00
18.4x38 8 Ply	$449.00
20.8x38 8 Ply	$589.00

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and roadability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester core body, and heavy duty rim shield protects tire from damage

FARM UTILITY WAGON TIRES



5.90-15	4 Ply TT	$43
9.5L-15	8 Ply TT	$45
11L-15	8 Ply TT	$46
11L-15	12 Ply TT	$65
12.5L-15	10 Ply TT	$73
12.5L-16	14 Ply TT	$90

FIELD HAZARD WARRANTY ON REAR FARM TIRES

BATTERY BARGAIN $47.00

5-26 515 AMPS

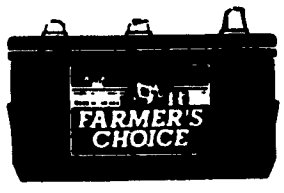
- Unique billboard vent appearance
- Higher cranking than conventional batteries
- Sizes to fit most domestic and import cars and light trucks

- Dependable performance in all weather conditions

FARM TRACTOR BATTERY $66.00

FC-30H 560 AMPS

- Rugged high impact case and cover for vibration resistance



- Increased starting power
- Built to last season after season
- Made in the USA

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(800) 343-TIRE

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Rte. 487, Benton, PA
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Newville, PA 17241
(717) 776-5762

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North East, PA 16428
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Needmore, PA 17238
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Lynnport, PA 18066
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Maple City Tire
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Top Producing Herds In Pennsylvania DHIA For June

The top producing herds in Pennsylvania for June 1993 are listed by county. They are as follows:

ADAMS

NAME	BR	NO COWS IN MILK	MILK LBS	FAT LBS	FAT PCT	PRO LBS	PRO PCT
ROBERT C HOFFMAN	3	26.2	23534	802	3.4	711	3.0
STONER DAIRY	G8	70.5	22002	804	3.7	693	3.1
R+K CUNNINGHAM	B3	46.5	21879	895	4.1	675	3.1
PENN GATE FARM	3	80.3	19879	790	4.0	668	3.4
LEROY DEPUTY	B3	121.6	21395	801	3.7	664	3.1
BROWN VALLEY FARM	3	77.0	20653	816	4.0	655	3.2
WAY BRITE FARMS	B3	148.1	20445	807	3.9	647	3.2
MARK GIERON	3	28.8	20139	700	3.5	647	3.2
RAY DUTTERER	G3	68.5	19994	752	3.8	645	3.2
ROY A WEAVER JR	3	69.1	20436	774	3.8	644	3.2
JEFF+MARY KAY ROCHE	3	64.9	19572	672	3.4	641	3.3
M C + T DURBORAW	3	58.7	19643	780	4.0	641	3.3
KEHR ACRES	3	106.6	20072	751	3.7	639	3.2
LATIMORE VALLEY FARM	3	31.1	19635	714	3.6	636	3.2
JOBO HOLSTEIN FARM	B3	195.5	20128	723	3.6	629	3.1

ARMSTRONG

PAUL E WALKER JR	B3	76.2	22669	878	3.9	706	3.1
MARK+DAVID CAMPBELL	3	63.7	22104	807	3.6	698	3.2
ROBERT F HINDMAN	B3	54.3	21793	799	3.7	682	3.1
HILLTOPHEAVEN	B3	51.6	20683	769	3.7	660	3.2
RON + BETH RUFFANER	3	35.0	20590	710	3.4	636	3.1
CARJA FARMS J STRATE	B3	35.5	18826	727	3.9	627	3.3
MAYPORT HILLS HOLST	3	50.6	19619	690	3.5	623	3.2
ROBERT E PATRICK JR	3	43.2	19637	740	3.8	620	3.2
TE & MARYJEAN GROOMS	B3	60.8	19463	696	3.6	611	3.1
WILLIAM V PATTON	G3	53.7	19227	633	3.3	604	3.1
HAROLD BOWSER + SONS	B3	65.4	18868	647	3.4	604	3.2
SCOTT BOWSER	B3	50.1	19208	673	3.5	601	3.1
OREN J CLAYPOOLE&SON	3	85.5	18371	678	3.7	596	3.2
ROY E BOWSER	B3	94.0	18006	605	3.4	574	3.2
RAY CLAYPOOLE & SONS	3	90.9	17920	711	4.0	572	3.2

BEAVER

BONZO ONE-O-ONE HOLS	3	31.9	23501	902	3.8	747	3.2
W J & V J MC CHESNEY	3	31.9	21181	662	3.1	651	3.1
BROADRUN HOLSTEINS	B3	59.5	20535	640	3.1	644	3.1
JOHN+WENDY COOPER	B3	87.4	19854	704	3.5	616	3.1
JODIKINOS DAIRY FARM	B3	60.0	19116	755	3.9	609	3.2
EDWARD GINGER PFLUGH	G3	95.4	19093	687	3.6	601	3.1
RAY NYE	G3	62.5	18719	704	3.8	590	3.1
ELDER VOGEL	3	57.0	17813	675	3.8	588	3.3
EKO PEAK HOLSTEINS	B3	57.3	18109	704	3.9	584	3.2
MILLER FAMILY DAIRY	G3	58.6	18104	644	3.6	584	3.2
TEETS BROS	B3	61.1	17837	644	3.6	562	3.1
F KEITH NYE	3	81.5	17045	671	3.9	557	3.3
CRAIG FARMS	G3	79.2	16748	624	3.7	542	3.2
WESLEY DIEHL	B3	30.9	17205	669	3.9	540	3.1
CONKLE CENTURY FARMS	G3	32.7	16680	608	3.6	522	3.1

BEDFORD

STEVE + JERI RITCHEY	3	70.0	22958	907	4.0	730	3.2
MARK + RAYMOND YODER	B3	52.4	22676	836	3.7	726	3.2
MEADOW CREEK FARM	B3	174.2	22815	872	3.8	717	3.1
DANIEL L OVER	3	55.7	22416	814	3.6	703	3.1
PAUL & DAVID HELSEL	G3	120.5	21513	813	3.8	691	3.2
DALE A BAKER	B3	63.8	21547	785	3.6	684	3.2
DONALD BOWSER	B3	57.1	21211	765	3.6	679	3.2
ROGER R BRUMBAUGH	B3	42.6	21571	748	3.5	678	3.1
DUANE+LINDA BIDDLE	B3	43.2	21403	782	3.7	678	3.2
PAULDEN FARM	3	74.1	21837	726	3.3	676	3.1
JERRY L HERSHBERGER	B3	132.0	21796	837	3.8	671	3.1
JAMES + KARLA LEVY	B3	37.4	21736	767	3.5	668	3.1
BEAVER CREEK FARMS	B3	34.2	21186	788	3.7	667	3.1
ROD + CATHY CARSON	B3	51.4	21522	790	3.7	662	3.1
ALLEN CLAAR	B3	82.2	21093	733	3.5	661	3.1

BERKS

HIDDENVIEW HOLSTEINS	3	73.9	24945	892	3.6	807	3.2
GLENN B GOCKLEY	B3	50.2	24736	754	3.0	795	3.2
GLENN BRUBAKER	3	73.6	23781	802	3.4	778	3.3
DAVIEW FARM	3	62.9	23858	832	3.5	774	3.2
REU HEL FARMS INC	3	131.1	23796	844	3.5	764	3.2
JUNGE FARMS INC &RAY	3	91.3	23306	874	3.7	763	3.3
MERVIN BRUBAKER	3	70.9	23664	820	3.5	755	3.2
HERB TOP FARMS	B3	51.3	23296	762	3.3	755	3.2
EARL R HAFER	B3	197.1	23473	796	3.4	752	3.2
GARY-MARTHA HEFFNER	B3	47.7	23379	808	3.5	734	3.1
D J S P SCHULER	3	114.3	23688	858	3.6	732	3.1
P MARK WEBER	3	60.9	22906	848	3.7	732	3.2
ZAHNCROFT FARM	3	57.6	22688	812	3.6	728	3.2
BOS-BELLE	3	10.4	23255	773	3.3	723	3.1
FANTASYLANDHOLSTEINS	3	41.5	22889	805	3.5	722	3.2

BLAIR

FREDERICK FARMS	B3	88.5	27641	1102	4.0	867	3.1
JOSEPH S STAYDUHAR	B3	52.0	25926	936	3.6	780	3.0
THOMAS W KELLY	3	83.1	24668	921	3.7	778	3.2
DAVID NANCY BISHOP	G3	52.6	25184	932	3.7	767	3.0
MIKE+CAROL HOOVER	B3	123.7	23930	931	3.9	746	3.1
BARNES BROTHERS	B3	102.6	23108	838	3.6	733	3.2
EMILE DILLING	3	136.4	23584	862	3.7	726	3.1
DENNIS+DOUG SMITH	3	95.2	22934	905	3.9	724	3.2
RODRICK&TRUDY HINISH	B3	128.5	22525	791	3.5	721	3.2
COVE VIEW FARM	B3	90.8	22029	837	3.8	712	3.2
BURKET FALLS FARM	3	101.5	21721	850	3.9	712	3.3
JERRY + JOAN BECHTEL	B3	47.7	22635	891	3.9	709	3.1
CROSS COUNTRY FARMS	B3	116.3	21664	800	3.7	707	3.3
PENN-ENGLAND	3	152.8	22127	799	3.6	699	3.2
MARCOVE FARM	3	81.4	22467	876	3.9	697	3.1

BRADFORD

ROB&DONNA VANBLARCOM	B3	77.5	27968	911	3.3	873	3.1
SCOT LYN DAIRY	B3	42.4	25321	943	3.7	801	3.2
MILFORD KINSMAN&SON	3	98.6	23916	955	4.0	781	3.3
MATT WILL B&W	3	64.5	23954	844	3.5	767	3.2
BRAUND VALLEY FARMS	3	101.2	23944	867	3.6	761	3.2
PAT & PAM SALERNO	3	49.7	24053	815	3.4	752	3.1
BEN & DEAN JACKSON	3	78.7	23438	881	3.8	751	3.2
GLEN & ARLEN LANDIS	3	84.9	23714	800	3.4	749	3.2
RON + CATHY KITTLE	B3	43.6	23067	802	3.5	738	3.2
ROGER + CATHY BROWN	B3	73.8	23172	847	3.7	736	3.2
DICK+WILBER WHEELER	3	63.3	22441	821	3.7	735	3.3
BROWNCROFT FARM	3	31.9	23560	990	4.2	725	3.1
RICHARD H PACKARD	3	49.0	22203	843	3.8	716	3.2
MARSHALL M WATKINS	B3	110.2	22023	776	3.5	710	3.2
MERLE & LESLIE WANCK	B3	70.3	21076	724	3.4	706	3.3

BUCKS

DELAWARE VAL COLLEGE	3	35.6	26259	992	3.8	870	3.3
R GALEN LEATHERMAN	B3	38.7	24724	920	3.7	787	3.2
DAVID&SHARON BISHOP	3	106.8	23416	804	3.4	744	3.2
JOE & LINDA FORD	B3	48.4	22239	781	3.5	715	3.2
CROOKED ACRES DAIRY	3	54.7	22452	784	3.5	710	3.2
DONALD&BRUCE CROUSE	B3	72.6	21042	760	3.6	699	3.3
DELAWARE VAL COLLEGE	1	10.8	21193	828	3.9	698	3.3
DAVID W WURSTER	B3	86.2	21521	793	3.7	683	3.2
JOSEPH FLECK	G3	54.3	21435	712	3.3	676	3.2
PROMISE LAND DAIRY	B3	72.9	20406	648	3.2	671	3.3
JAMES PAVLICA	3	53.7	21041	764	3.6	663	3.1
KEVIN & CINDY BISHOP	B3	66.4	21313	684	3.2	660	3.1
MOYERS VILLAGE FARM	B3	84.9	21128	775	3.7	645	3.1
JOSEPH M PETERS	3	28.5	20133	721	3.6	642	3.2

BUTLER

RALPH S THROWER	3	70.5	23703	720	3.0	758	3.2
FRITZ FARM	B3	41.1	23436	811	3.5	730	3.1
JOE LANGE	G3	51.5	22544	818	3.6	729	3.2
WADE&BRADLEY COOPER	3	33.9	22521	827	3.7	717	3.2
RICK + LINDA STUCHAL	B8	32.2	22802	773	3.4	714	3.1
JEROME B PIROCH	B8	46.9	21770	785	3.6	705	3.2
ALBERT HOGG & SONS	3	46.6	20975	777	3.7	683	3.3
DALE + PAULA WACK	B3	40.3	20435	756	3.7	682	3.3
DROVERS INN	B3	80.7	21890	785	3.6	675	3.1
MARBURGER FARM DAIRY	B3	99.7	21507	767	3.6	668	3.1
SMITH BROS	G3	38.8	21435	735	3.4	664	3.1
HARTZELL FARM	B3	81.3	21458	735	3.4	659	3.1
NORMAN H GRAHAM	3	41.7	21409	757	3.5	656	3.1
DAVID & ALICE SEFTON	3	23.0	21050	785	3.7	643	3.1
RITA KENNEDY	B3	14.7	19170	729	3.8	642	3.3

CAMBRIA

JAMES HARTEIS	3	80.2	25079	932	3.7	784	3.1
STRITTMATTER DAIRY	B3	149.2	22489	792	3.5	717	3.2
BRENT LOWMASTER	B3	90.8	21658	742	3.4	684	3.2
LARRY C BAKER	B3	82.2	21752	808	3.7	663	3.0
RALPH J LIEB	B3	57.6	20498	692	3.4	660	3.2
DAVID MYERS	3	114.5	20860	773	3.7	641	3.1
EDWARD HOGUE	G3	67.8	19832	760	3.8	637	3.2
VALEWOOD DAIRY	3	152.2	19569	804	4.1	628	3.2
MARTIN SHERRY	G3	93.8	19491	738	3.8	625	3.2
RON HOOVER	G3	53.5	19158	793	4.1	622	3.2
EDWARD MC MULLEN	B8	38.4	18907	719	3.8	593	3.1
CLETUS BORLIE	G3	55.7	17280	667	3.9	552	3.2
ROBERT GOBRECHT	B3	36.1	17646	595	3.4	545	3.1
TOM MARHEFKA	B3	32.7	15130	570	3.8	479	3.2
DIVIDING RIDGE FARM	G3	55.2	15378	577	3.8	478	3.1

CAMERON

PINE GROVE DAIRY FAR	G3	52.4	14666	503	3.4	470	3.2

CENTRE

GRAHAMS FARM	3	100.9	24731	875	3.5	791	3.2
TRINCA FARM	B3	63.1	24521	912	3.7	782	3.2
BILL +JENNIE STRUBLE	B3	34.0	24518	828	3.4	772	3.1
JAY HOUSER	3	73.5	24355	955	3.9	766	3.1
VALLEYS END FARM	B3	61.0	24411	858	3.5	762	3.1
JACOBIII+SALLY TANIS	3	90.2	23221	853	3.7	747	3.2
RICK HOWAN	B3	69.3	23066	787	3.4	736	3.2
VALLEY WIDE FARM	3	88.4	23724	889	3.7	735	3.1
GEMI FELTENBERGER	G3	47.6	22903	813	3.5	729	3.2
STRINGERS SAND RIDGE	3	70.5	22430	847	3.8	729	3.2
DAVE + SARA MARTIN	B3	53.4	22678	833	3.7	716	3.2
CARL R GATES	3	43.8	22343	803	3.6	716	3.2
ORE BANK ACRES	G3	96.4	21694	802	3.7	710	3.3
TOM AND LORI HARTLE	3	72.1	22420	898	4.0	703	3.1
DAN+PENNY ULMER	3	71.4	21951	858	3.9	700	3.2

CHESTER

MELWOOD FARM	3	44.2	27190	1046	3.8	896	3.3
CHARLES J MOORE	B3	42.7	26495	784	3.0	808	3.0
MARILYN+DUANEHERSHEY	3	72.8	25025	888	3.5	800	3.2
DUNWOOD FARM	3	57.7	24121	950	3.9	786	3.3
CHRIS&CHES STOLTZFUS	3	59.9	23884	889	3.7	753	3.2
JOSEPH +SANDRA LUSBY	3	60.1	23736	900	3.8	752	3.2
TIM+PHYLLIS BARLOW	3	90.7	23814	833	3.5	746	3.1
RICHARD HOOVER	3	58.1	22064	848	3.8	721	3.3
I LAMAR HORST	B3	67.7	22233	813	3.7	718	3.2
CENTURY OAK FARM	B3	96.9	21573	844	3.9	713	3.3
DALE HOSTETTER	3	50.9	22675	881	3.9	712	3.1
RICHARD HOSTETTER	3	40.6	22496	825	3.7	707	3.1
KEN+MARILYN UMBLE	3	65.6	22252	839	3.8	705	3.2
J HAROLD BARE	3	73.4	22197	824	3.7	700	3.2
BRECK-A-DE FARM	3	82.1	21529	809	3.8	698	3.2

CLARION

KEITH E DECKER	3	56.4	22947	919	4.0	763	3.3
LLO-TIM ACRES	3	46.3	22246	873	3.9	697	3.1
NELSON E SMITH	B3	49.9	21561	753	3.5	683	3.2
GENE FESENMYER	G3	32.1	21353	774	3.6	679	3.2
RAY KARL	G3	45.6	21394	777	3.6	672	3.1
FROSTBURG FARMS	B3	55.6	21041	769	3.7	665	3.2
SANDY RIDGE FARMS	B3	64.9	20651	752	3.6	651	3.2
SOLID GOLD HOLSTEINS	B3	69.8	20685	746	3.6	647	3.1
JOHN HENRY	B3	88.4	20272	740	3.7	637	3.1
ROBERT-LANE BYERS	B3	41.5	19266	706	3.7	623	3.2
BASHLINES DAIRY	B3	68.3	19451	661	3.4	601	3.1
FABER MANOR FARMS	3	95.6	18335	694	3.8	585	3.2
PINE GLEN FARMS	G3	49.1	17549	607	3.5	561	3.2
CHAMPION FARMS	B3	33.6	17389	626	3.6	556	3.2
R DENNIS BROWN	B3	27.0	17878	620	3.5	550	3.1

CLEARFIELD

HICKS DAIRY FARM	B3	68.9	22443	830	3.7	724	3.2
R WRIGLESWORTH & SON	B3	56.4	22212	813	3.7	706	3.2
SANKEYCREST FARMS	B3	21.3	20370	706	3.5	682	3.3
CARL G BRINK + SONS	B3	74.0	20773	724	3.5	662	3.2
BUNDY FARMS	B3	69.1	19453	633	3.3	632	3.3
CURT YAPLE	B3	52.2	19346	639	3.3	616	3.2
ORNER FARMS INC	B3	78.8	20170	766	3.8	612	3.0
DENNIS PETERS	B3	32.8	19090	666	3.5	600	3.1
PRISELAC DAIRY FARM	G3	87.7	18908	636	3.4	584	3.1
BUNDY FARMS	4	10.8	14682	648	4.4	558	3.8
HUGHES FARM	B3	28.1	16217	601	3.7	550	3.4
DETRICKS FARM	G3	31.5	17639	648	3.7	547	3.1
DENNIS J MODZEL	3	26.2	17167	585	3.4	540	3.1
C HARKLEROAD JR	G3	38.8	16879	619	3.7	539	3.2
JOHN SANKEY	B3	36.0	18063	637	3.5	536	3.0

CLINTON

KEITH AND BEN CARSON	B3	70.4	22774	777	3.4	708	3.1
PAUL L COURTER	3	72.7	22435	794	3.5	706	3.1
RONALD H MEYER	B3	125.4	21243	772	3.6	676	3.2
ROBERT BILLMAN	G3	27.9	20490	774	3.8	631	3.1
DEAN&BRENDA DAUBERT	5	64.0	17427	660	3.8	622	3.6
TONY CAROLINE GRAINE	3	29.4	18911	688	3.6	590	3.1
ROLAND L IRVIN	B3	53.4	16685	644	3.9	550	3.3
GEORGE & FAY COURTER	3	32.4	17049	634	3.7	541	3.2
ED+JACKIE SEYLER	G3	55.2	17239	603	3.5	534	3.1
HAROLD D MOORE	B3	66.6	16536	634	3.8	524	3.2
RIDGE VIEW FARM	1	64.0	14751	593	4.0	489	3.3
RON+BONNIE BECK	B8	54.7	12128	552	4.5	448	3.7
DAVID SNOOK	B3	47.3	14597	517	3.5	446	3.1
DALE + SUSAN JOHNSON	G3	35.3	11870	414	3.5	355	3.0

(Turn to Page C10)

Vertical Lift Parallel Stalls Available

ELK GROVE VILLAGE, Ill. — Vertical lift parallel stalls are available from Westfalia, featuring a vertical lift front end for fast release of all cows after being milked.

The vertical lift front end indexes to position cows for best milker application.

The stalls are made of 2-3/8 inch OD schedule 40 galvaneal tubing and feature stalls on 27 inches centerline distance. The butt shield, gutter, and curbing are all stainless steel. The suspenders and the vertical lift indexing front end is galvaneal. Self-closing auto-sequencing gates make sure the cows enter the right stall each time. The stalls fit under a 9-foot 2-inch ceiling.

Parallel stalls have been shown to be very efficient as an operator can handle more stalls than with other parlor stall layouts. Thus, cow through put can be increased per man/hour with resultant improvement in milk harvested per man/hour of labor. Fast-exit stalls usually improve efficiency by half the total number of stalls per hour over a single exit gate. The Westfalia vertical lift parallel stalls take advantage of both these efficiency measures.

With the indexing front end, the cow's udder is closer to the operator for easier milker application. The milker is positioned from behind and between the cow's hind legs, allowing for even and balanced milking. The 27-inch centerline stall distance makes for less walking, while the quick exit makes it easy to empty the stalls for expedient reload. The vertical lift parallel is an efficient stall for any parlor operation.

For more information, contact Westfalia Systemat, 1862 Brummel Drive, Elk Grove Village, IL 60007.

Vertical lift parallel stalls are available from Westfalia, featuring a vertical lift front end for fast release of all cows after being milked. The vertical lift front end indexes to position cows for best milker application.

Fencing Topic Of Meeting

WEST CHESTER (Chester Co.) — The Chester County Conservation District will be holding a public meeting on Wednesday evening, July 21, on the various aspects and advantages of stream bank fencing.

The meeting will start at 7:30 p.m. at the Honey Brook Grange Hall south of Honey Brook on Rt. 10, at the corner of Mt. Pleasant Road. This meeting is free and open to all.

Jeffrey Stoltzfus, Lancaster County Pequea Mill Creek Project, will be presenting a slide show and discussing suggestions and results from farms involved in stream bank fencing programs.

For more information, contact Lori Sandman, Chester County Conservation District, (215) 696-5126.

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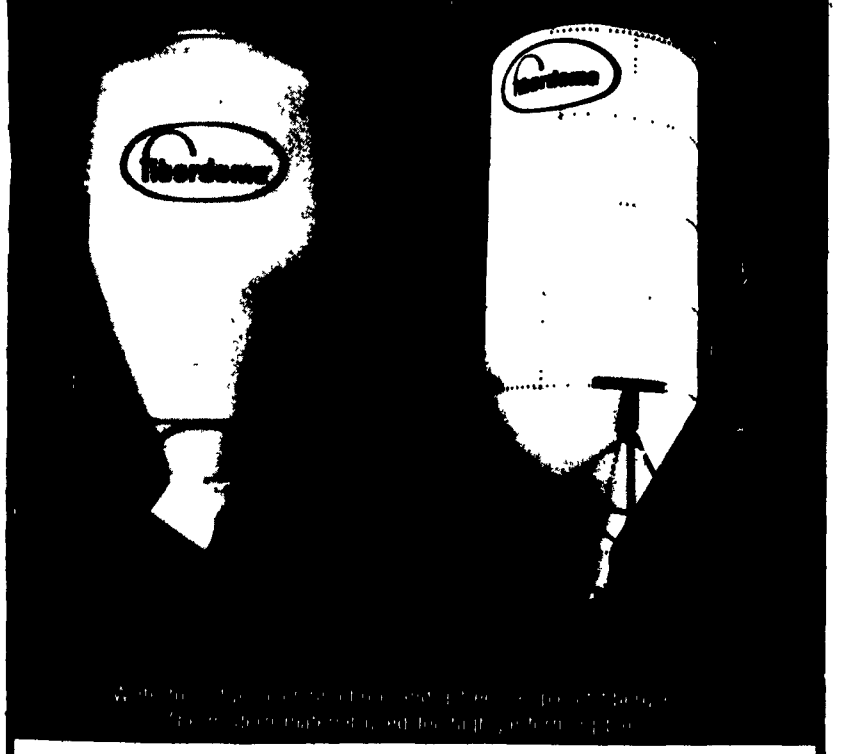

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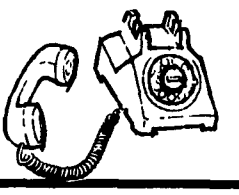

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Association Forms Youth Development Fund

PORT MATILDA (Centre Co.) — The Pennsylvania Cattlemen's Association, Inc., at a recent board of directors meeting, formed a special youth development fund which will accept contributions to be used for several different beef cattle youth projects.

According to Ray Grimes, president of the Pennsylvania Cattlemen's Association, (PCA), "PCA has gradually increased support of several different youth projects involving beef cattle the past few years, but we want to do more. We receive many requests for support of regional and state 4-H and FFA club projects dealing with beef cattle, and have initiated a special scholarship fund for outstanding youth who are also involved in beef industry activities."

The PCA Cattlemen's Queen Program is also being revitalized and needs additional support. The Cattlemen's Queen program involves relaying information about the beef cattle industry to consumers and producers. The directors of PCA hope that their new expanded youth efforts will help further youth activities.

More information about the Cattlemen's Youth Development Fund can be obtained by writing to the Pennsylvania Cattlemen's Association, R.D. #1, Box 83, Port Matilda, PA 16870, (814) 692-4208.

Get MOOOvin' with Milk!

Top Producing Herds In Pennsylvania DHIA For June

(Continued from Page C8)

COLUMBIA

JAN JURBALA	B3	38.0	22803	844	3.7	788	3.5
HUNTER CREST FARM	3	68.6	24029	824	3.4	781	3.2
RICHARD KRIEBEL	B3	62.8	23390	769	3.3	773	3.3
DUANE E SHUMAN	B3	37.1	21580	705	3.3	727	3.4
JOHN W TUROPSKI	G3	33.1	21638	870	4.0	700	3.2
VALLEY STREAM FARM	B3	72.3	21683	761	3.5	684	3.2
LYONS DEN DAIRY	B3	144.9	20706	708	3.4	681	3.3
J ROBERT BOOK	G3	55.4	21080	788	3.7	666	3.2
SHULTZ BROS	3	66.6	20041	822	4.1	663	3.3
CARL R.STACKHOUSE	B3	43.8	19432	632	3.3	627	3.2
JOHN STEMRICH	B3	28.9	18519	715	3.9	614	3.3
ROBBINS FARMS	B3	281.4	17717	626	3.5	584	3.3
CRAIG FESTER	B3	35.1	17373	662	3.8	579	3.3
BRUCE+BRENDAHEMSARTH	B3	10.8	18265	675	3.7	577	3.2
CLYDE BARTHOLOMEW JR	B3	32.0	18115	716	4.0	555	3.1

CRAWFORD

LINZ FARMS	3	36.4	25378	979	3.9	789	3.1
WIL-AIRE FARM	3	63.4	24184	825	3.4	760	3.1
JAMES + JANET HUNTER	3	27.9	23791	807	3.4	752	3.2
MORRELL FARMS	3	101.7	23357	900	3.9	748	3.2
BLACK POND FARMS	3	91.2	23766	951	4.0	746	3.1
A & B DAIRY FARM	G3	73.3	22545	822	3.6	697	3.1
DAVID M NAUGLE	3	18.8	22030	840	3.8	697	3.2
RICHARD L BLACK	3	64.6	22159	877	4.0	688	3.1
VEL+RUS HOLSTEINS	3	39.4	22520	786	3.5	688	3.1
DENNIS B HALFAST	3	45.4	22049	828	3.8	686	3.1
STANHOPE FARMS	B3	47.3	21986	830	3.8	685	3.1
MARK + CHRIS CORNELL	B3	38.7	21945	745	3.4	685	3.1
O-DARLAN FARM	B3	43.4	21637	828	3.8	677	3.1
ELAINE A. DUNCAN	B3	34.6	21329	764	3.6	676	3.2
JEFFREY RANEY	3	42.1	20826	789	3.8	673	3.2

CUMBERLAND

M THOMAS SHEAFFER	3	62.1	23064	859	3.7	752	3.3
STEVE + MARY REESE	3	31.8	23096	808	3.5	745	3.2
CURTIS + ANN DAY	3	53.8	23240	877	3.8	733	3.2
J PAUL STROCK	3	112.2	23298	871	3.7	733	3.1
HAROLD E MYERS	B3	63.6	21705	795	3.7	701	3.2
GLENN NEWSWANGER	G3	83.3	21673	797	3.7	697	3.2
GLENN W MYERS	B3	59.0	22483	761	3.4	694	3.1
HIGHLAND VUE FARMS	B3	68.0	20924	802	3.8	694	3.3
MARK A NAUGLE	3	56.7	21713	815	3.8	689	3.2
AL HART HOLSTEINS	3	57.4	21680	758	3.5	686	3.2
DONALD A MCCULLOUGH	B3	105.3	21136	834	3.9	680	3.2
DAVID E GETTLE	B8	45.7	20755	817	3.9	668	3.2
FRED B MC GILLVRAY	3	58.8	21225	696	3.3	667	3.1
HARRY E THOMPSON	3	48.6	20551	788	3.8	663	3.2
LONNI A WICKARD	B3	46.1	20922	734	3.5	663	3.2

DAUPHIN

MY-FAVORITE HOLS	3	53.9	24486	802	3.3	764	3.1
CRISSINGER DAIRY FRM	B3	88.9	22619	738	3.3	730	3.2
CATALPA FARMS	3	136.4	22839	816	3.6	726	3.2
RESTFUL ACRES	3	119.8	22325	853	3.8	698	3.1
ALWINE FARMS	B3	79.0	21212	823	3.9	685	3.2
TOBY T FARM	B3	57.5	22381	813	3.6	682	3.0
IRVIN G MARTIN	G3	42.5	21538	785	3.6	670	3.1
MAHLON L LEHMAN	3	68.6	20444	732	3.6	660	3.2
ELWILLO FARMS	B3	190.7	21135	765	3.6	660	3.1
JOHN HERTZLER	3	70.7	20156	760	3.8	656	3.3
DELMAR+ SUSAN WEAVER	B3	73.2	21064	775	3.7	650	3.1
STANLEY R LONG	B3	130.7	20674	754	3.6	650	3.1
GREAT VIEW FARM	B3	41.4	19862	727	3.7	645	3.2
PLEASANT HILL FARMS	B3	74.8	20345	756	3.7	637	3.1
DALE F FAUST	B8	54.9	19340	659	3.4	632	3.3

ELK

PAUL SWANSON	B3	28.1	18740	717	3.8	603	3.2
V BELL FARMS	B3	64.2	18479	691	3.7	583	3.2
RONALD BUERK	G8	25.2	16488	627	3.8	538	3.3
TIMBERS EDGE	B4	21.2	13123	615	4.7	515	3.9
FRED W GREGORY	3	38.0	15749	572	3.6	494	3.1

ERIE

CONCORD RIDGE FARM	B8	128.4	23038	902	3.9	744	3.2
HOW RICH FARMS	B3	69.2	23039	864	3.8	733	3.2
RONALD L CHAPMAN	B3	40.8	23446	874	3.7	731	3.1
PAUL AND MATT SENITA	3	51.4	22127	876	4.0	718	3.2
BERNARD H ESTER	3	33.4	22655	803	3.5	697	3.1
FRANK POLLOCK JR	B3	27.2	22816	838	3.7	692	3.0
WOODS DAIRY	B3	78.4	21735	794	3.7	670	3.1
LIND FARM	B3	57.3	20935	753	3.6	659	3.1
PAT FIFER	G3	75.1	20895	760	3.6	659	3.2
BISBEE FARM	G3	207.9	19932	705	3.5	653	3.3
RICHARD GIENONT	B3	34.3	21237	785	3.7	652	3.1
CRAIG SHINKO	B3	56.8	21062	763	3.6	649	3.1
RALPH GILKINSON	B3	35.0	20790	775	3.7	647	3.1
GREENE SUMMIT FARM	B3	39.6	20014	721	3.6	641	3.2
RIDGE-VIEW FARM	3	21.9	20552	696	3.4	639	3.1

FAYETTE

ORR FARMS	B3	109.4	21466	749	3.5	681	3.2
EDWARD BURNWORTH	B3	58.6	19677	696	3.5	662	3.4
JACKSON FARMS	3	142.8	20209	654	3.2	645	3.2
ROBERT JACKSON	3	97.3	20418	734	3.6	644	3.2
RALPH HAY	B3	40.4	20416	700	3.4	634	3.1
HERRING FARMS	B3	82.4	19167	759	4.0	624	3.3
R BROWN STONEE-RIDGE	3	57.2	19321	666	3.4	617	3.2
ALBERT J FERENS	B3	102.7	20209	748	3.7	612	3.0
LOIS J MARIETTA	3	29.0	17974	653	3.6	596	3.3
KAMP FARMS	3	88.0	19076	703	3.7	595	3.1
ALVIN DIAMOND	B3	96.7	18830	648	3.4	594	3.2
ALLEN HILL DAIRY	3	62.4	18144	680	3.7	584	3.2
JAMES G POORBAUGH	B3	111.7	18636	672	3.6	571	3.1
STEVE KOOSER	B3	51.2	17584	605	3.4	571	3.2
GARY THOMAS	B3	41.3	15531	593	3.8	503	3.2

FRANKLIN

KIN DU FARM	B3	107.0	21338	800	3.7	687	3.2
J DALE FISCHER	B3	110.7	21433	787	3.7	673	3.1
PIGEON COVE FARM	B3	116.8	20310	772	3.8	670	3.3
DUVALL BROS	B3	79.2	20516	717	3.5	646	3.2
JAN P COWAN	B3	59.5	19755	729	3.7	645	3.3
LYNN + JULIE KNEPPER	G3	58.5	20288	696	3.4	645	3.2
HAROLD&HELEN DESHONG	G3	76.5	19751	658	3.3	633	3.2
RICHARD G BARD	B3	49.5	19120	714	3.7	625	3.3
PURNDALE FARM	B8	58.2	19652	717	3.6	624	3.2
FISCHERSIDLINGHILLFM	B3	69.4	19955	667	3.3	617	3.1
C & S DAIRY	B3	69.7	18760	676	3.6	614	3.3
CREEK VALLEY FARMS	3	21.4	18500	685	3.7	611	3.3
PINETREE I FARM	B3	84.9	19181	682	3.6	609	3.2
WARREN SWOPE	B3	103.6	18408	656	3.6	599	3.3
RICHARD MOSEMANN	B3	67.0	18969	673	3.5	591	3.1

FULTON

RV + SV HOLLENSHEAD	B3	144.4	26599	1054	4.0	854	3.2
DOUG-BARB MC CULLOH	B3	106.7	23294	742	3.2	757	3.2
HORSTDALE FARM	3	95.5	23130	837	3.6	725	3.1
ROBERT E HARWOOD	3	113.3	23363	866	3.7	723	3.1
MIKE FLANNERY	B3	74.2	22468	763	3.4	719	3.2
DALE WADEL	3	95.1	21179	808	3.8	695	3.3
OAKLEIGH FARMS	3	124.2	21169	828	3.9	688	3.3
REICH SPRING FARM	B3	54.6	21858	721	3.3	686	3.1
STONE HART FARM	B3	115.8	21557	717	3.3	684	3.2
ROHART FARMS	3	172.5	21234	767	3.6	684	3.2
JAMES&NINA BURDETTE	3	60.6	20490	788	3.8	673	3.3
EDWIN W SHANK	B3	53.3	20096	696	3.5	671	3.3
STEPHEN J MELLOTT	B3	131.2	21624	789	3.6	669	3.1
KEVIN M HORST	3	65.4	20901	780	3.7	668	3.2

HUNTINGDON

TANNERY ROAD FARM	B3	91.8	23871	851	3.6	749	3.1
GEARY E SHADE & SONS	3	94.7	21825	801	3.7	718	3.3
SAMUEL K BYLER	B3	54.5	22282	834	3.7	718	3.2
LOCUST LANE FARM	B3	137.5	22546	864	3.8	711	3.2
SAMGREY FARMS	B3	108.6	21771	791	3.6	707	3.2
GERALD & BERN MCNATH	B3	69.8	20988	735	3.5	698	3.3
TIMOTHY R PEACHEY	3	93.3	21365	784	3.7	687	3.2
BROCKETT BROS FARM	B3	105.4	21735	820	3.8	686	3.2
ED & SHARON PARSONS	B3	58.7	20790	763	3.7	677	3.3
DALAND FARMS	3	134.7	21155	784	3.7	677	3.2
MOWRER FARMS	B3	189.3	22175	769	3.5	673	3.0
SAMUEL E+HAZELSYODER	B3	66.1	21151	726	3.4	672	3.2
TOM & SHARON SPICHER	B3	57.6	20363	751	3.7	669	3.3
DEAN E VARNER	B3	40.4	21194	754	3.6	663	3.1
CARL C+CAROL BARNETT	B3	80.4	20812	774	3.7	661	3.2

INDIANIA

MILOS & SANDY SINAN	B3	97.1	26488	962	3.6	810	3.1
GRIFFIELD FARMS	G3	72.2	23690	871	3.7	758	3.2
PAUL & KAREN SHERRY	G3	58.1	23827	908	3.8	736	3.1
PLEASANT VIEW FARM	G3	119.1	22866	881	3.9	720	3.1
DALE & RODNEY BLOOM	B3	125.6	22005	812	3.7	683	3.1
JERRY NESBIT	B3	114.9	20874	780	3.7	680	3.3
NEAL DAIRY FARM	G3	83.0	20798	742	3.6	668	3.2
ANDY+HOWARD CRAMER	G3	35.3	22045	865	3.9	668	3.0
ALAN G MUIR	B3	35.5	21024	815	3.9	647	3.1
LARRY H MARSHALL	3	19.3	20816	810	3.9	641	3.1
BLOSSOM HOLLOW FARM	B3	44.9	19651	736	3.7	630	3.2
BLACK VALLEY FARMS	G3	57.7	19306	683	3.5	627	3.2
DONALD SHARP	B8	42.6	18908	797	4.2	625	3.3
JIM & BILL COMPTON	3	58.0	19503	769	3.9	621	3.2
THOMAS D MC NUTT	B3	105.4	19251	636	3.3	618	3.2

JEFFERSON

LONDONDALE FARM	3	57.4	25216	928	3.7	813	3.2
BURK-LIN FARMS	B3	33.8	24586	913	3.7	756	3.1
DONALD DIXON	B3	41.6	21973	852	3.9	717	3.3
WAY-WIN VALLEY FARM	3	38.7	22306	820	3.7	706	3.2
LAUREL VALLEY DAIRY	B3	44.5	21514	795	3.7	693	3.2
MITCHELLS DAIRY FARM	B3	72.6	21734	835	3.8	665	3.1
VIVIAN FARMS	B3	48.2	21120	763	3.6	655	3.1
REITZ HAVEN FARM	3	65.1	20669	769	3.7	655	3.2
WINDFALL RUN FARM	B3	51.5	20344	755	3.7	648	3.2
HIGHLAND H FARMS	3	19.6	18744	759	4.0	644	3.4
LEE ANN DAIRY FARM	3	31.5	19976	702	3.5	640	3.2
MOWREYS SPRUCELAWN	3	96.8	20050	800	4.0	633	3.2
GREGORY L KENNIS	B8	24.0	20461	717	3.5	629	3.1
PINE VALLEY FARM	B3	46.6	20182	719	3.6	628	3.1
PIPP'EN MARE FARM	B3	23.8	19012	792	4.2	622	3.3

JUNIATA

STEVE+BARBARA WILSON	3	33.0	24224	893	3.7	764	3.2
SPEERETTE FARM	3	61.4	23560	860	3.7	727	3.1
GLEN + TRACEY HENRY	B3	41.0	23693	858	3.6	725	3.1
JOHN Z BEILER	3	65.8	23043	828	3.6	725	3.1
MYRON+MARY GEHMAN	B3	36.4	23150	811	3.5	719	3.1
R B + FRANK CRAWFORD	3	49.0	22235	844	3.8	704	3.2
MELVIN M MARTIN	B3	83.0	21867	770	3.5	695	3.2
HAROLD+JEFF KAUFFMAN	3	40.2	21758	797	3.7	694	3.2
JOHN M ZIMMERMAN	G3	47.7	21329	788	3.7	686	3.2
DONALD Q ADAMS	3	39.9	20355	765	3.8	682	3.4
RICK+JEANETTE SAUER	3	46.0	20977	771	3.7	682	3.2
MARK L ZOOK	3	68.3	21584	709	3.3	676	3.1
JAMES L SWARTZ	3	40.8	21262	796	3.7	673	3.2
HARSHBARGER BROTHERS	B3	39.5	20059	819	4.1	667	3.3
TIMOTHY E LAUVER	G3	37.3	21146	698	3.3	667	3.2

LACKAWANNA

PAUL+MARK DARLING	3	51.2	22224	866	3.9	724	3.3
ANDREW & GEO YEDINAK	3	52.7	19762	797	4.0	646	3.3
FRON BROS	G3	52.2	20153	754	3.7	638	3.2
JOHN FRON	B3	38.9	19603	715	3.6	628	3.2
AMASA HILL FARM	B3	105.3	18651	697	3.7	608	3.3
DANIEL NAYLOR	3	64.6	17514	701	4.0	569	3.2
PAUL MANNING	B3	46.8	16462	639	3.9	548	3.3
HARRY ALLAN MC LAIN	B8	44.7	14710	507	3.4	480	3.3
LEE COURTRIGHT	G3	35.0	14029	521	3.7	444	3.2
CARL J ROSIAK	B8	34.9	12660	484	3.8	415	3.3
MERLE + ROBERT LEWIS	G3	55.1	11952	424	3.5	373	3.1

LANCASTER

J HAROLD FRITZ	B3	151.5	22848	841	3.7	733	3.2
GLENN E BURKHOLDER	3	68.0	23001	897	3.9	692	3.0
SINGING MAPLE FARMS	B3	82.1	20533	760	3.7	651	3.2
WILMER L HORST	B3	55.1	20757	747	3.6	645	3.1
FRANKLIN VIEW FARMS	B3	122.5	20195	764	3.8	645	3.2
PAUL H ROHRER & SONS	G3	157.4	20580	744	3.6	636	3.1
J ROBERT KINDIG	3	59.6	19915	784	3.9	621	3.1
GLENN R BUSHONG	B3	123.9	19921	749	3.8	621	3.1
CHRIST F KING	B3	41.1	19986	684	3.4	605	3.0
NORMAN L HERSHEY	3	82.4	19367	686	3.5	601	3.1
MERVIN R STOLTZFUS	B3	35.6	19327	732	3.8	599	3.1
GLENN R BINKLEY	B3	34.6	19407	744	3.8	598	3.1
LYNN M GOOD	3	45.3	19291	693	3.6	597	3.1
TOM + DALE SMITH	3	27.1	19032	699	3.7	594	3.1
MAR-VIL ACRES FARM	G3	51.3	19165	713	3.7	589	3.1

LAWRENCE

TROTACRE FARMS	B3	37.1	25743	848	3.3	826	3.2
MIKE BOHONIK	B3	32.7	22638	761	3.4	713	3.1
SNYDER DAIRY FARM	B3	99.8	21425	759	3.5	704	3.3
WILSONS DAIRY FARM	B3	48.9	21651	778	3.6	675	3.1
RICHARD J KIND	B3	175.6	21086	750	3.6	670	3.2
B TIMOTHY STURGEON	B3	50.9	20674	773	3.7	665	3.2
LEFT-MAC FARM	3	63.2	20646	776	3.8	647	3.1
S WELLS MC CREADY	G3	70.0	20378	695	3.4	643	3.2
JOE W FERRIS	B8	38.5	18800	707	3.8	642	3.4
PAUL LAWRENCE	3	54.2	19927	733	3.7	639	3.2
JOE HAMMERSCHMIDT	G3	61.9	19088	646	3.4	630	3.3
RED SPRINGS FARM	3	53.3	19298	819	4.2	627	3.2
GREEN LANE FARM	B3	58.8	19828	705	3.6	627	3.2
COSGROVE DAIRY FARM	B3	38.5	19517	711	3.6	624	3.2
KEMLAND FARM	3	78.9	19834	720	3.6	619	3.1

(Turn to Page D6)

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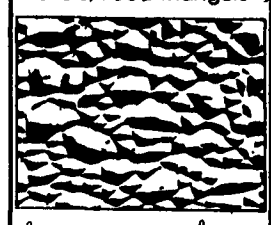

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1- Farm Equipment
1a- Construction Equipment
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4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
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18- Fruits & Vegetables
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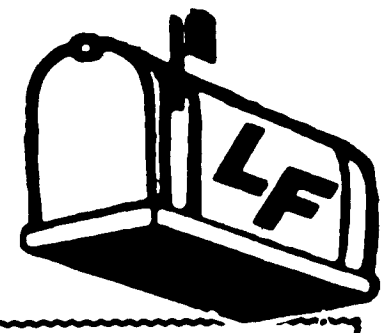

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13	4.68	9.36	11.70
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15	5.40	10.80	13.50
16	5.76	11.52	14.40
17	6.12	12.24	15.30
18	6.48	12.96	16.20
19	6.84	13.68	17.10
20	7.20	14.40	18.00

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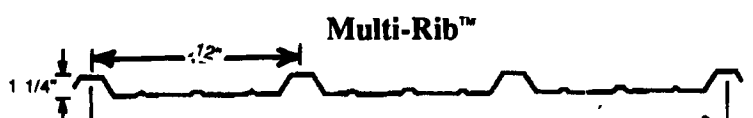

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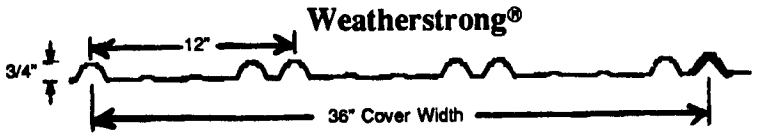

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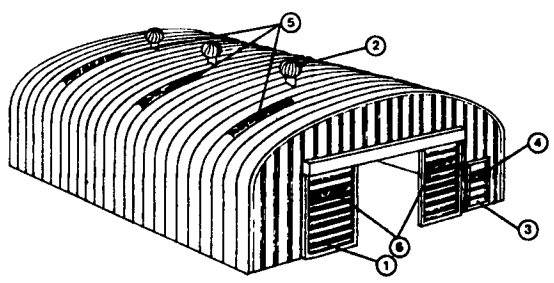

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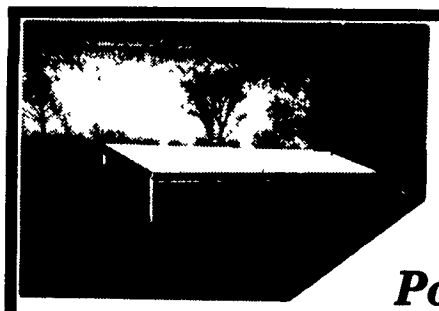

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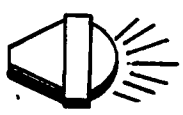
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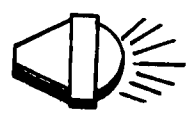
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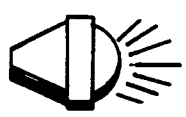
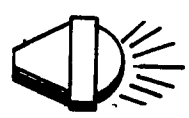
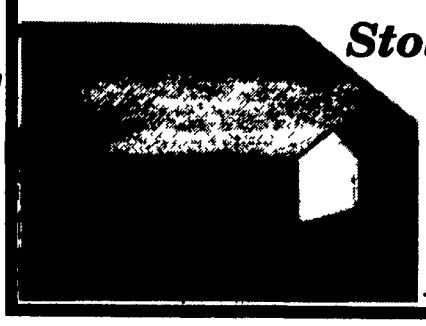

Garages

Arenas



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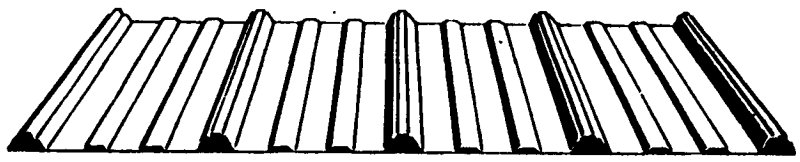

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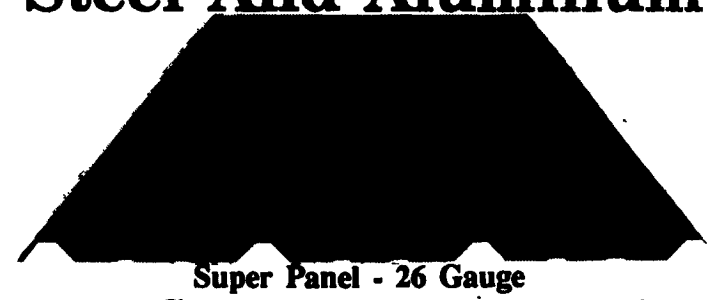

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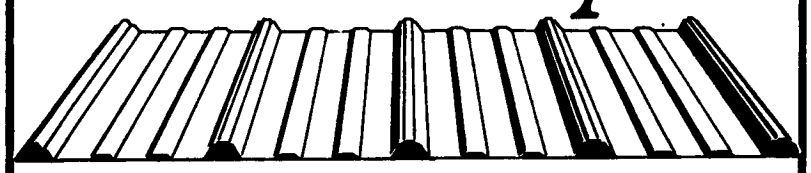

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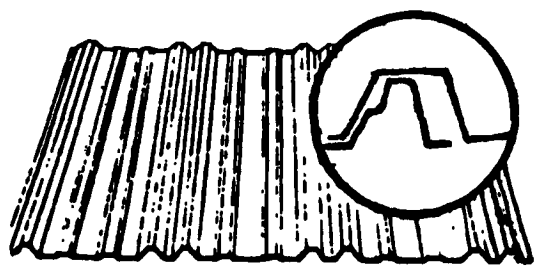

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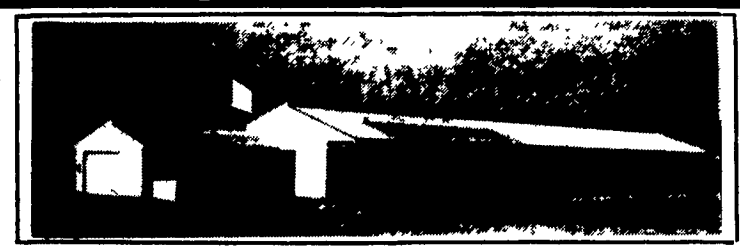

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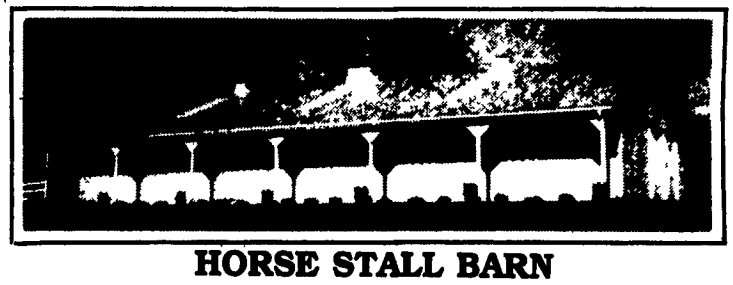

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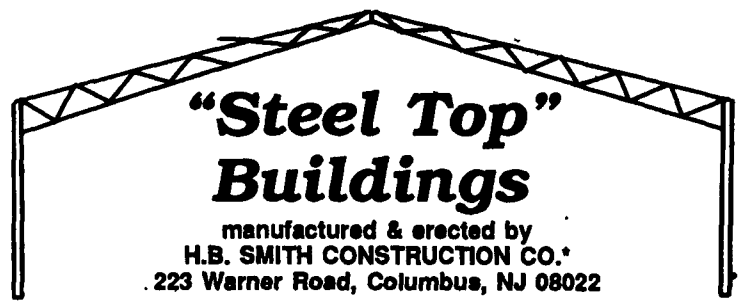

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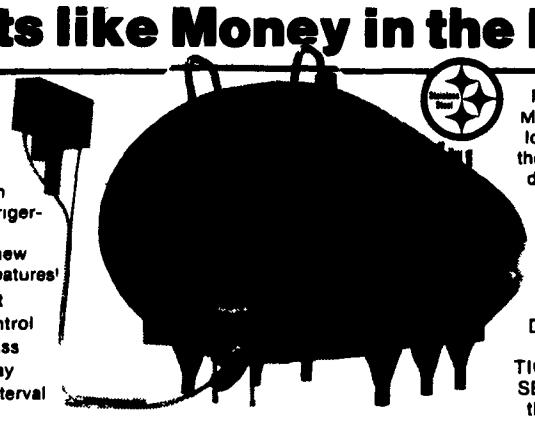

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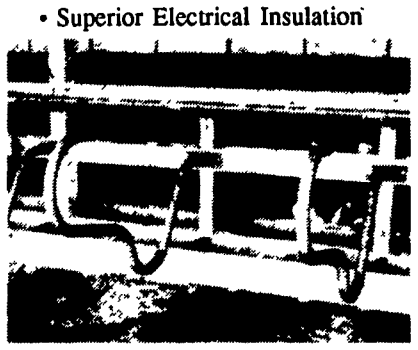

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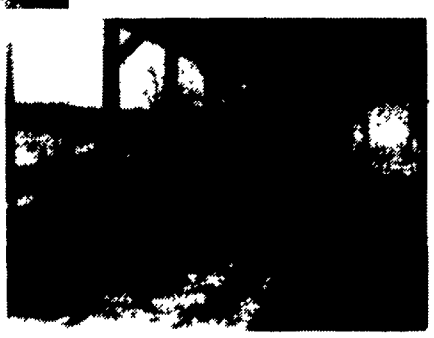

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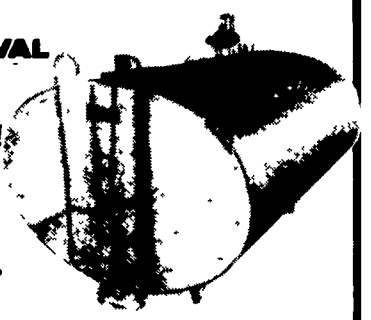

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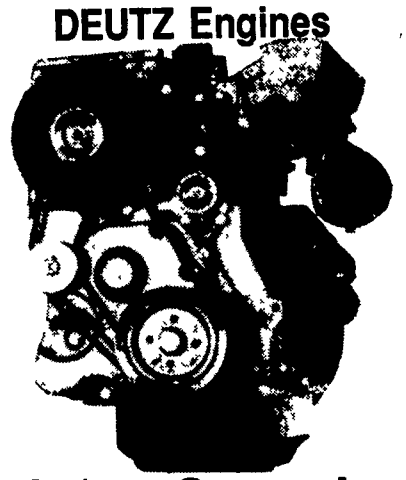

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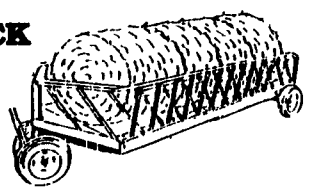

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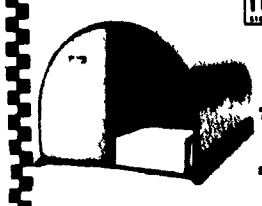

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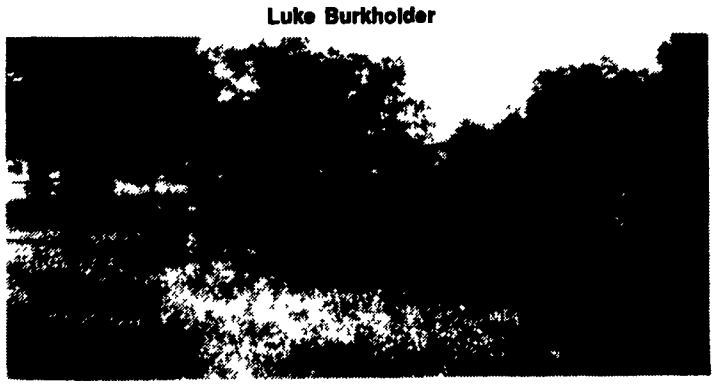

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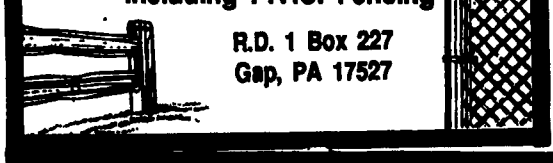

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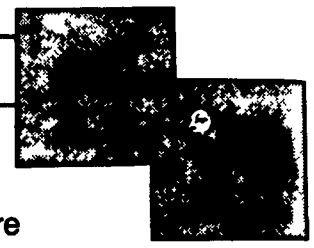

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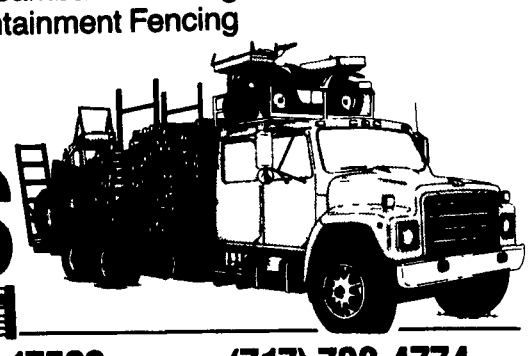

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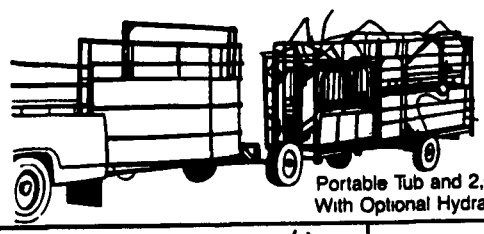

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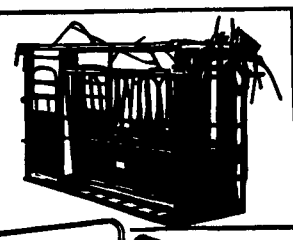

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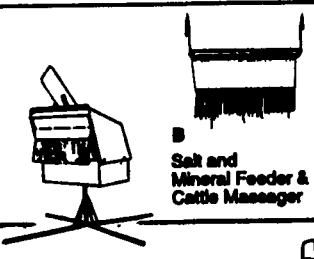

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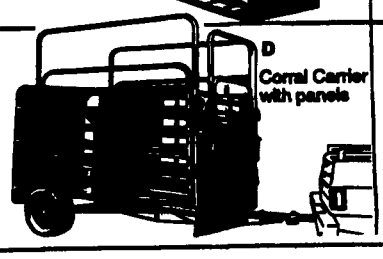

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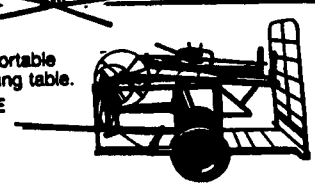

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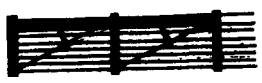

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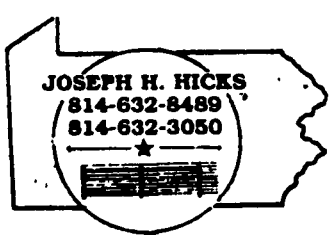

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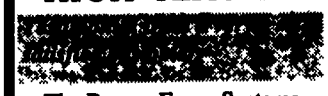

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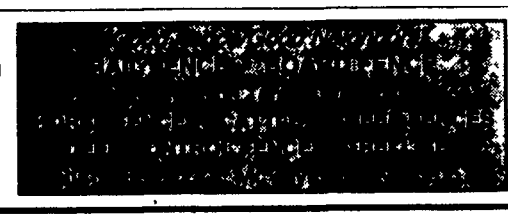

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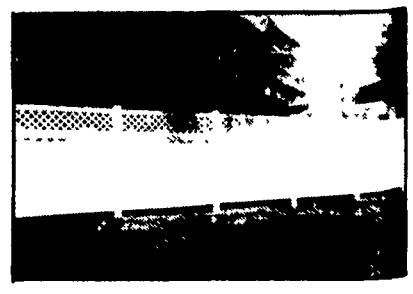

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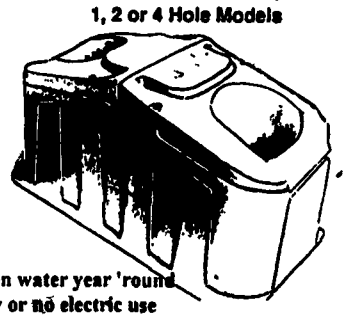

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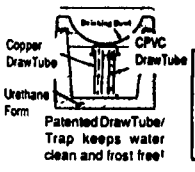

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Highland Cattle Available Now. For local breeder information contact Mid-Atlantic Highland Association, RD3, Box 181AL, Sunbury, PA 17042 717-286-7952.

Jersey cows and bred heifers. (304)788-2154.

Jersey Heifers, Registered, AI Served, Available at All Times. 703-869-2622 or 703-869-4276.

Jersey Heifer, 10 months old, grade. 717/862-3728 after 6pm.

LIMOUSIN/ FULLBLOODS: 2 yearling bulls, Seven-Forty-Seven bloodlines; 1 open heifer. Westminster, MD (410)857-0176.

Need milk? No money? For rent 2 Brown Swiss heifers. Just fresh, 75 cents a head, a day. (717)993-6808

Now buying entire dairy herds and springing heifers. Highest cash price paid. Call Reuben Greenberg, Inc., Columbus, NJ (609)298-1021.

Polled Purebred Simmental Bulls, Heifers, A-I, Gen.III Wizzard Prospector. 717-865-4420.

Registered Holstein bulls, any age. Dams records up to 30,000 milk, 1,200 fat. Stump Acres, 717-792-3216, York County.

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Reg. Service age Mascot Son Dam by Blackstar w/23,000 first lac. next dam 87-Rotate, next dam 87-Sexation 215-267-6458.

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Scotch Highland Cattle, Bulls, Heifers and Cows 410-486-5970.

Service age registered Holstein bulls with good pedigrees, $650 717/899-6893, McVeytown.

Service age bulls for sale from excellent 30,000 lb dams and top bulls. Some big enough for cows. Priced reasonably. Coldsprings Farms (410)775-7670 or (410)635-2181.

Simmental cattle, quality polled heifers, bulls & club calves. 410/442-1546 eves..

STARTED HOLSTEIN HEIFERS and multi-type bulls from $210. 301/432-8973, 301/432-5070.

WANTED TO BUY OR LEASE w/seller financing, up to 50 Holsteins. 215/488-6835.

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70 Cow Herd, $1250/Head
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84 Head Herd, Parlor Housed, 50% first & second calves
9 due July,
8 due August,
10 due September,
8 due October,
9 due November,
8 due December,
6 fresh in June
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Vac. or Non Vac.
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(For USDA)
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Good Quality Cattle
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Grass feed, organically raised, docile prime breeding stock, unrelated bulls, cows and heifers available. Breed information available for start up herds-person and cross breeding. If we don't have it, we'll help locate. Visitors encouraged, we can also transport what we sell.

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between 6 AM and 9 PM.

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IDEAL BEDDING FOR DAIRY ANIMALS AND HORSES
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Approx. 600 lbs.,
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9 HORSES & MULES

DUE TO NO LONGER FARMING. For sale- 2pr work horses and 2pr. mules; also have cornbinder, cornpicker, NH273 baler, MC#7 cutter and NH56 hay rake, NH402 crimper. David S.Stoltzfus, 3mi. east of Intercourse, along 340, back of Triple H Garage.

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Nice, Standardbred, trotting mare w/foul on side. $1,500 QBO. (301)898-7426.

9 HORSES & MULES

12 Year Old Saddlebred Horse, Drives Good and Also Trail Rider, Gentle; Single Seat Buggy w/ Rubber, 2 Tongues, Harness Included 717-259-7656.

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Beautiful Registered Hafflinger Stallion, red, blaze, white main & tail, champion bloodline; fancy hitch wagon, Brewster show buggy, cart 814/445-6358

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CARRIAGE, Park Phaeton, early 1900, pole & shaft, good condition; Gray & Davis signed lamps; super deluxe show harness for pair or single plus extras Holly whip, new English saddle & bridle, all purpose, excellent condition (215)286-9400, 800-234-2697.

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Three year old registered Quarter horse gelding in Central PA, great looking, gentle, sorrel/white, nice show prospect, green-broke. Price negotiable. Call 207/848-0813, owners live in Maine.

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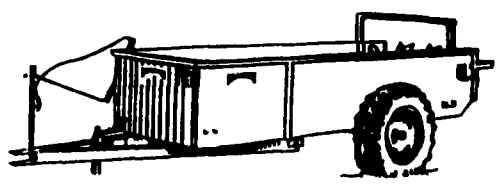

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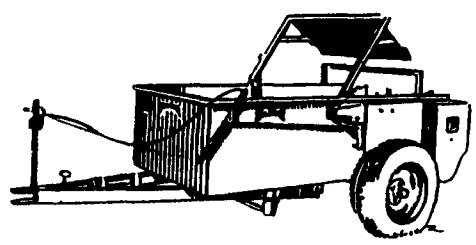
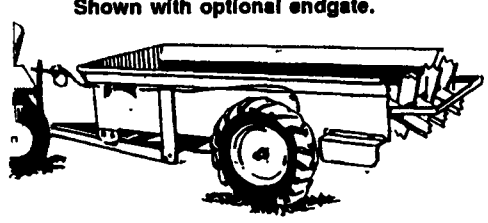


MODEL 50, 44 cubic ft. capacity.
Shown with optional endgate.



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10 SHEEP & GOATS

PENNSYLVANIA'S 15TH PERFORMANCE TESTED RAM LAMB AND INVITATIONAL EWE SALE AND SHEEP PRODUCERS FIELD DAY
FRIDAY and SATURDAY, AUGUST 6 and 7, 1993
Opening Friday Noon — Trade Show and Educational Booths and Presentations
1:00 PM, Saturday - Ram & Ewe Sale
AT PSU'S AG ARENA
NEXT TO THE:
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16803

RAMS ON TEST:

24-Dorsets (10 Fall born)	7-Hampshires (1 Fall born)	18-Suffolks (3 Fall born)
1-PolyPays (Fall Born)	3-Katahdin	1-Southdown
	1-Columbia	

CATALOGS AVAILABLE UPON REQUEST ABOUT JULY 24

For Information Contact:
GLENN EBERLY At (814) 238-2527
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Lamb Barbeque
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Trade Show

PONY lots of snap, broke to ride or drive; harness & cart. 215/273-3487.

TWH Show Quality, Prices Starting at $2500. 717-733-6859.

K & K HORSE SALE
Fredericksburg, PA
JULY 24th
Directions I-78 to Exit #1, Lebanon Valley Livestock Market, Next To Esther's Diner on Old Route 22.
New and Used Tack 2 PM
Horses 6:00 PM
Information
717-334-7282 Steve
Day Of Sale 717-865-2881
Regularly Scheduled Sales Will Be Held The 4th Saturday Of Each Month 8/28, 9/25, 10/23, 11/27, No Sale December

10 SHEEP & GOATS

FOR SALE OR TRADE: Black and white male, four month old Alpine Goat, good stock. Must see to appreciate 717-754-7670

11 SWINE

Bennecoff Hogs. Hampshires, Poland China, Berkshires, Boars and Gilts. Service Age 215-285-6581 or 215-285-6582.

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831

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Yorkshire and Hampshire boars and gilts from healthy and productive herd, Delivery available. Charles B. and Mark W. Hall, RD#1, Box 263, Julian, PA 16844 Centre County (814)355-1647

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JD 40 combine, 10' grain, 2R corn, vari-speed straw spreader, $1200. Montour 717-672-2382 evenings

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Reducing flock: Fine crossbred ewes, mix of Hampshire Dorset Suffolk different ages. Purebred rams Hampshire, Dorset, Polypay. (302)239-0725.

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Two Barbados Black Bellied Male Sheep, proven rams. 717/784-0449.

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RPM FARMS
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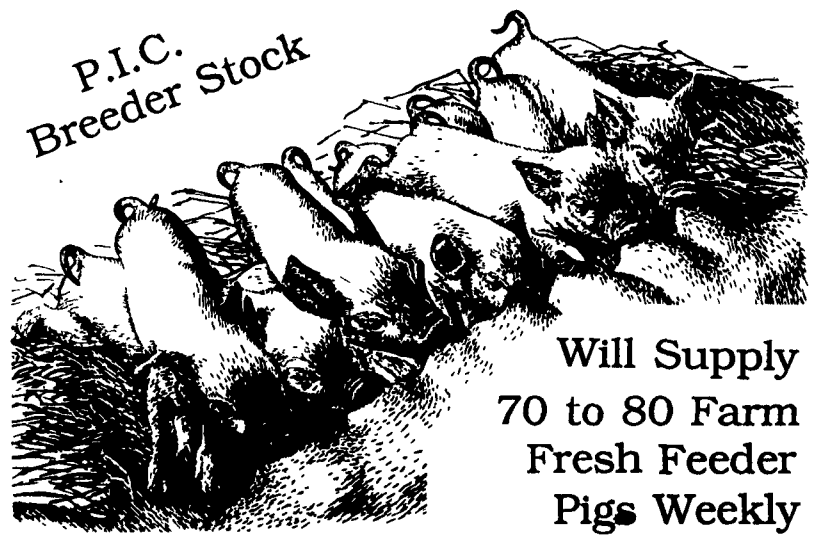

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Have Feed & Feeder Pigs
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Approx. 140 solid steel 1" rod gestation crates, less than 6 months old, $50 each. 717/549-3835.

For Sale: Registered Hampshire boars. Eight months old. Todd Cauffman (717)444-3232.

Single source feeder pigs, PIC genetics, PRV monitored. Broker inquiries welcome. 600 head/wk., Please call (800)848-4647 ask for Brenda.

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CANADA'S LARGEST PUREBRED ROP TESTING HERD

ARNOLD HOG FARMS

BOARS Averages on 28 Yorkshores scanned July 9, 1993, 261 lbs., .68 BF, 5.72 loin. Some exceptional boars:

#105-6	265 lbs.	.46 BF
#105-10	290 lbs.	.55 BF
# 9-6	275 lbs.	.55 BF
# 9-7	280 lbs.	.63 BF
# 15-4	285 lbs.	.50 BF

All figures actual. Scanned by Mike Cherchuck w/ Real Time Ultrasound. 717-258-1056. These boars ready for August service. Priced $400 to $600. Delivery available.

OPEN GILTS. Yorkshire x Landrace, also Yorkshire. 30 to 60 head monthly.

Above animals available at the farms.

Arnold's 85th Production Sale
Sat., Aug. 14, 1993
6 p.m. Lebanon Fairgrounds, Lebanon, PA

50 BRED GILTS Handmated due August thru October.

30 BOARS Scan figures available

50 OPEN GILTS Registered & Crossbred.

Catalogs available.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds. Tested monthly.
Herd health Dr. Tim Trayer. 1-800-222-4084 PA Only
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Yorkshires-Landrace	Hampshire-Durocs
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Lebanon, PA 17042	Womelsdorf, PA 19567
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13 HOG EQUIPMENT & SUPPLIES

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The Best Liner For Manure Storage And The Environment

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NEW SUPER HEAVY
5/16" (.312) diameter
Heaviest wire flooring made. Stronger, to last years longer
ACTUAL SIZE
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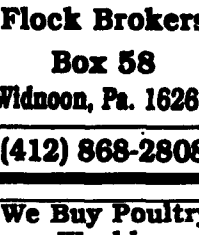

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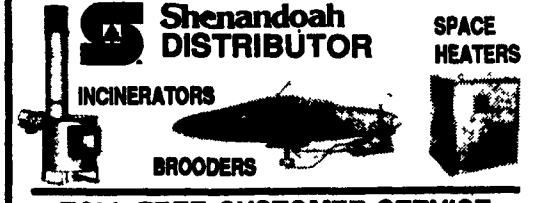

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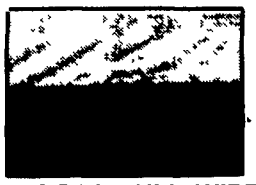
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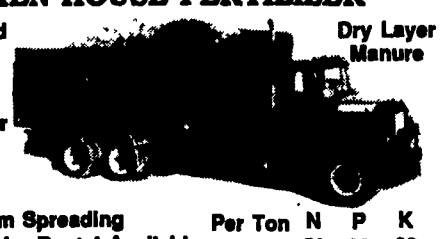
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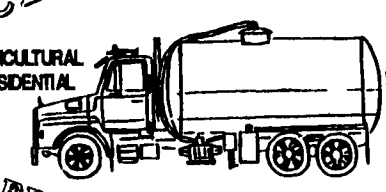

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International Cub Cadet, 12HP, Hydrostat Drive, 42" Mower, $600. 717-259-7656.

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Slate, tin, shingle roofs repaired. Installed, spouting, barn repair, and remodeling
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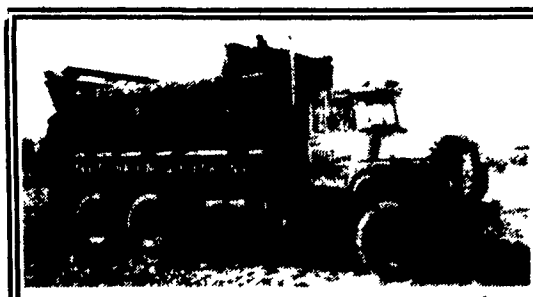

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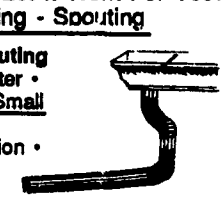

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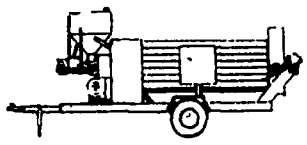

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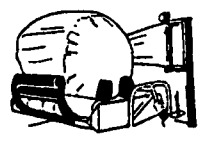

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$2,500/WEEK Why would anyone pay you $2,500/week? Farm or Ag related background required. Call 1-800-488-7570.

CARPENTERS NEEDED 3-4 people needed for erection of poultry houses and pole buildings. Out-of-town work, 4 to 5 days per week, must be experienced. Good wages for right people! Please call Fetterville Sales, 717-354-7561 for interview.

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EIDGER HARVESTING, Young men wanted for truck driving and machine operator. August thru November. Inman, KS. 316-585-6960, 316-585-6903.

Experienced herdsman wanted, prefer Christian. 250 cow Reg. Holstein herd, double-8 auto takeoff, lagoon, no regular milking. Good salary plus all fringe benefits for good "cowman'. Supervise 5 non-field employees. DIAMOND GROVE FARM INC., RT2, Box 180, Brodnax, VA 23920-9329 804-848-3329 anytime.

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Farmer needed- Experienced and dependable person for dairy & broiler farm. Duties include all dairy functions, broilers and some field work. Housing on premises. Salary and benefits negotiable with experience. Call (717)896-3637.

Help Wanted on Custom Harvest Run, begin work immediately. (405)227-3452.

Full and Part time positions available in mid-August on Mt.Joy dairy farm. Experience necessary in milking, operating equipment and general farm duties. Good pay and benefits. Send letter or resume to: Box J-50, Lancaster Farming, POB 609, Ephrata, PA 17522.

Full Time Experienced, Dependable Dairy Herdsman needed. Some field work. Possible housing. References required. Somerset Co 814/479-7682.

Person to care for and train work draft horses. Must be experienced and sober. Some riding. Send complete resume and salary requirements to Valleybrook Farms, PO Box 347, Stevenson, MD 21153.

Herdsman/Herd Manager for 300 cow herd. Must be responsible, able in all dairy functions including management, AI & herd health. Housing, insurance. Write: Box J-50, Lancaster Farming, P.O.Box 609, Ephrata, PA 17522.

Herdsman needed for 40 cow farm, some field work. Must have experience w/ cattle and be dependable. House available. Harford Co., MD. 410/692-6028.

HERDSMAN: Small dairy (40), must be experienced w/milk fever, Mastitis, heat detection, reliable, honest, good wage plus housing and utilities. 814-398-8774.

Persons to Hoe Tobacco and Unload Straw. Millersville Area. 717-393-1490.

Herdsman for 140 Registered Holsteins. TMR feeding, herd health and help with milking. Salary negotiable. 301/662-7086 after 6pm.

Hersman manager for 80 cow dairy, must be responsible in all dairy functions, A-1 herd health. House provided. Otsego County, New York, 518-966-8675.

Volunteers Wanted: Lighthouse Rehabilitation Center between Blue Ball and Ephrata. 6-8 people needed daily. Light work Call Sarah to schedule, 215/445-4669.

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anytime

Herdsperson/ Herd Manager
for 300 cow herd.
Must be responsible, able in all dairy functions including management, AI & herd health.
Housing, insurance
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23 HELP WANTED

Person wanted for milking and general farm work on 80 cow dairy in Central NJ. 609-259-7494 after 5PM.

Single person to milk part-time, care for cattle, general farmwork on large free-stall dairy. Salary and benefits include: housing, health insurance, milk, pension plan. Prefer non-smoker, non-drinker w/ ambition and team-work attitude. 914-651-4398 7PM-9PM.

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10 years experience preferred.
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Mature experienced individual for mechanic of 100-acre farm estate in Princeton, N.J. Must love animals. House provided. Experience necessary in auto and farm equipment maintenance and minor repairs, general farm related duties and animal care. Excellent wages.
Call Kent at
609-921-9184
after 6:00 PM

Herdsman Needed for 1400 sow farrow to finish swine unit in Southern York County.
Must be dependable and highly motivated. Our company offers excellent benefits including health insurance, paid vacations, holidays, 401K plan.
Call Jim at
717/229-2988

Progressive 100 cow reg. Holstein farm in southeastern PA is seeking qualified Christian person to fill the position of assistant herdsman. Responsibilities include: assisting w/milking, feeding and general herd and farm care. We offer a positive goal oriented environment. We offer competitive salary, housing, benefits, regular time off. Only positive and experienced persons need apply.
Write: R-15
c/o Lancaster Farming
POB 609, Ephrata, PA 17522

DAIRY/ 4-H YOUTH AGENT PENN STATE
Penn State Cooperative Extension, York County, is seeking applicants for a dairy/4-H agent with responsibilities in planning, implementing, conducting and evaluating Extension education programs in the broad areas of dairy production and marketing, farm management, public policy education, and 4-H Youth programs and activities. Emphasis will be given to programming in dairy feed systems; manure and waste management; DHIA; and dairy replacements.

Preference will be given to candidates who have a bachelor's degree in dairy science and have related work experience. A master's degree is preferred. Candidate should possess teaching, evaluation and program development skills and demonstrate positive human relations and effective communication skills.

The York County Cooperative Extension is a unit of Penn State and as such offers a competitive salary and a liberal benefits package. This position is funded by York County. The closing date for accepting resumes and applications is August 6, 1993 or until a suitable candidate has been selected.

Applications and detailed position announcement are available by writing or calling HUMAN RESOURCE SERVICES, BOX DC2, 307 AGRICULTURAL ADMINISTRATION BUILDING, PENN STATE UNIVERSITY, UNIVERSITY PARK, PA 16802 (814) 863-3452. An Affirmative Action/ Equal Opportunity Employer. Women and Minorities Encouraged to Apply.

23 HELP WANTED

Painter and driver wanted. Prefer CDL to drive bucket truck. (717)687-9520 7:30am or 7:30pm.

Farm Equipment Mechanic Wanted
Near Honey Brook
Experienced or Farm Experience Needed, Part-Time or Full-time, References Required.
Call Evening Between 8:00 and 9:00 P.M.
215-775-4905

24 SITUATIONS WANTED

ATTENTION FARMERS: Small group of responsible sportsman willing to pay fee for exclusive hunting rights, must have good white tail population and be within 1 hour of Harrisburg, PA. Call Steve 717-566-8476.

Christian family man seeks employment as herdsman. Experience: A-I, herd health, milking. Central or Northern part of PA preferred. 215-286-7649.

Experienced Assistant Herdsman looking for position on dairy farm. Experience w/dairy cattle & crops, reliable worker. 617/335-2909.

Responsible man seeks opportunity on Christian family farm with housing, would like to work with someone. Prefer South-central PA, consider other areas. 717-765-8696 Franklin Co.

Young Christian family looking for facilities to operate a dairy herd. With opportunity to purchase feed from owner or rent farm Housing at facilities. Negotible. Lancaster Farming (G121), POB 609, Ephrata, PA 17522.

Young Couple w/small herd looking for farm to rent and, if possible, purchase feed from owner or combine herd w/existing herd. 410/857-9515.

25 BUSINESS OPPORTUNITIES

Farm and garden store w/ big pet business available. Gross sales of $700,000+ expected 1993, up 26% over 1992. Located on busy highway in northeast PA. Write: R-16, %Lancaster Farming, POB 609, Ephrata, PA 17522 to receive prospectus.

FOR RENT: 100 cow comfort-stall barn in excellent repair. References a must! Reply to: Lancaster Farming (G123), POB 609, Ephrata, PA 17522.

For Sale: soft pretzel and ice cream business in Bucks County Farmers Market, also Cheese Shop and Fresh Poultry. Call (717)768-8074 or Thurs., Fri., Sat. call (215)579-7211.

Laundermat business or the equipment. Franklin County. (717)264-4555.

26 HOUSEHOLD

Columbian white porcelain cookstove, good shape, coal/wood, $170 OBO. 215-267-5386.

Electric hospital bed, very good condition, $295. (717)665-4424.

WANTED TO BUY Old locally made furniture, paintings, carvings, or other items of interest 717/421-4390.

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AKC Keeshond Puppies with papers; also AKC Keeshond stud service 717/656-2179.

Australian Shephard puppies: *double registered*, born 5/21/93, blue and red merle and black and white, males and females, working blood. $200 and up. (717)375-4147.

Border Collie Puppies from good working parents, yet gentle with our cows. No Sunday Calls, 215/273-3487.

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AKC St. Bernard Puppies, nice markings. Rt.340 to Horseshoe Rd to W.Eby Road. First farm on right. Ben Esh, Jr., 704 Mill Creek School Road, Bird-In-Hand, PA. 17505.

AKC YORKIE PUPPIES, pedigree, first shots, $300 and up. (717)292-6903. Dover.

Old Corner Cupboard, 1850's Glass Panes, Upper Top 717-689-4693 $1500.

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Reg. Australian shepherds, shots, wormed, easily trained, great family or farm dogs, $25 and UP 717-399-3090.

Reg. Australian Cattle dog pups, from good working stock, 1st shots, wormed, ready now. BITTER WIND FARM 717-899-7755.

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Registered Australian Cattle Dog Pups, Guaranteed to Work, Parents Excellent Disposition, No Sunday Calls, 301-842-2578.

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CASH FOR PUPPIES
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AUSTRALIAN SHEPHERD PUPS
Shots & Wormed, Good With Children!
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WANTED TO BUY: Puppies, mixed breed & AKC for resale in pet store. Fair price paid. Call Norman Wheeler 215-380-1445

POT BELLIED PIGS FOR SALE
$75 each
Black or White
Male or Female
Buy 10 or More
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All Breeds - Part and Whole Litters
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JO JO THE DOG MAN

PUPS WANTED

I Will Buy Young Pups To 8 Weeks Old Only, Pure & Mixed Breeds Handled
Call Jo Jo O'Neill
Last Week of July, 1993
See July 24th Issue of Lancaster Farming for proper phone numbers

31 NOTICE

Fellow farmers are you currently experiencing financial difficulties or have you had difficulties in the past? For helpful information phone 717-653-0214

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Baer's 1994 ALMANAC
"The Old Family Favorite"
GOOD DISCOUNTS
John Baer's Sons
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(717) 392-0733

INVITATION FOR BIDS

The Adams County Conservation District is requesting bids for a waste storage structure to be funded in part by the Chesapeake Bay Program. Construction of this project is expected to begin during September 1993. The site is located in Hamilton Township, Adams County.

The site showing for this project will be July 30, 1993 at 9:30 am. Prospective contractors will receive a bid package which contains instructions to bidders, a sample contract form, the plans and specifications for the project and a bid sheet. Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids. Sealed bids will be accepted until the public bid opening at 2:30 pm. August 13, 1993. To obtain a bid package contact the **Adams County Conservation District at:**

57 N. Fifth St.
Gettysburg, PA 17325
717-334-0636

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

ADVERTISEMENT FOR SEALED BIDS
INVITATION FOR BIDS

The Bradford County Conservation District is requesting bids for the construction of an agricultural waste storage structure to be funded in part by the Chesapeake Bay Program. Construction of this project is expected to begin during August, 1993. The site is located in Wyalusing Township, Bradford County.

Prospective contractors will receive, upon request, a bid package which contains Instructions to Bidders, a sample contract, the plans and specifications for the project, and bid sheet.

A site showing is scheduled for Tuesday, July 20, 1993. Sealed bids will be accepted until the public bid opening at the Stoll Natural Resource Center on Tuesday, August 2, 1993.

To obtain a bid package contact the Bradford County Conservation District at:

R.R. #5, Box 5030-C
Towanda, PA 18848
Phone (717) 265-5539

32 MISCELLANEOUS

12 Delaval stainless parlor stalls, make an offer! 1 16-9 X 24 tire, $75, 1 3hp electric motor and 1 5hp electric motor, $125/piece. (215)326-0439.

(2) 550 gallon oil skid tanks, (1) w/electric pump, (1) without electric pump, real good condition 215-488-7167 leave message.

(2) silo roofs for 16' silo, (1) for 12' silo, fair condition, $350/ea; Irrigation pipe 40' sections, $1.30/ft; school desks, $8/ea 717-354-4430.

(8) Oak church pews, 10' long, excellent condition, $195 each (717)665-4424.

1950 and 1955 Chevy Cars, BO 717-393-1490

96' decorative iron fence w/ gate. 717-336-6175

Antique trap collection, including bear, mouse, and others. Call leave message. 215-488-7167.

BAHAMA CRUISE 5 Days/4 nights, Underbooked! Must Sell! Limited tickets. $279 per couple. 407-331-7818 Ext. 6886 MON-SAT 9am to 9pm

Magnesium dock plates, new condition. Call leave message. 215-488-7167.

*Marketers of Cuitlacochoe, The Maize Mushroom *Epazote *Hoja Santa *Other Specialty Mexican Foods. For more information contact CRISTINA ARNOLD 1-800-622-4317, 2365 North Quincy St., Arlington, VA 22207.

4x12 Hermance moulder, no electrics, complete with set of square cutterheads, $5000; Magnatrac 2 bulldozer, $2500 TDS Machinery, Inc 717/359-9211.

MEAT CUTTING BANDSAW, $323. Call 800-445-4669.

MOTORS: New 3hp AC Baldors. 220V open face (184TC), thermal cutouts, $125. (410)850-0333, ask for Nate

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Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times. Visit our large display during business hours. Wengers Farm Machinery, Inc, 251 S. Race St., Myerstown, PA 717/866-2130.

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Pexto footshear 37"x16 guage, front guage and back guage, like new condition, $700. Index milling machine, Bridgeport type, $1,500. Doall model C-7 horizonal cut off saw, $1,000 (908)453-2088.

PAYING TOP DOLLAR FOR ORIGINAL WIDE ATTIC FLOORS. WE REMOVE. 717/229-2806.

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WANTED: Used tools and machinery. Buy, Sell, Trade, Consign or Finder. B J. TOOL & SUPPLY, RT 422W, Myerstown, PA. 1-800-772-9845.

POXY COAT. A ready-mix epoxy coating guaranteed for 10 years. Great for roofs, buildings, equipment, milkrooms, etc. For brochure send S.A.S.E. to: FISHER IRON WORKS, 74 S. Ronks RD, Ronks PA. 17572 717-687-7595.

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Wanted To Buy
Top Dollar For Old Log Cabins, Summer Kitchens, early frame houses for removal. Salvage of interiors of very old (stone or brick) houses, wide attic flooring, wide roofer boards & grainery boards, Indian doors, interior & exterior, doors with strap hinges, corner cupboards. "Pay the most - travel the farthest.
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Serving Restaurants,
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Call For Price Quotes
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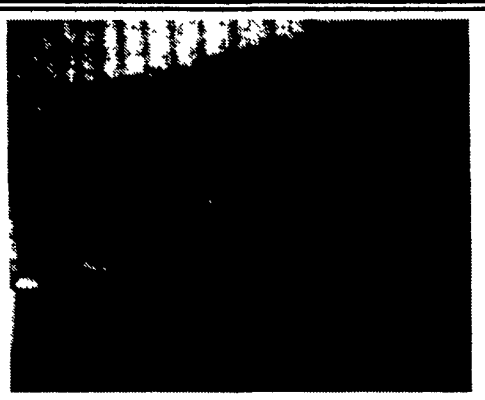

1 - 800 Amp Electric Moduler - Alan Bradley
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Approximately 200 Starters and Disconnects 5 to 100 Horsepower
Dry Transformer 5 KVA to 40 KVA
Call For Prices 717-438-3354

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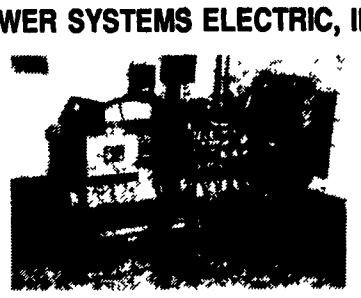

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65 KW PSE Diesel, Weather Housing
25 KW Onan PTO
15 KW Winpower PTO

33 RECREATIONAL VEHICLES

WANTED: 1984 Honda ATC Big Red, 200 three wheeler for parts. Call 215-944-9819 Berks Co

34 AUTOS

1970 Olds 98 convertible, 64,000 original miles, paint and top, 2nd owner, PS, PB, seats, top and windows, cruise control, AC, and AM/FM stereo. $4000 OBO. (717)533-3737 Hershey, PA.

1976 Dodge Aspen wagon, slant 6, runs great, needs body work, current inspection, $350/OBO. 215/944-0946.

90 Olds Calais
4 Dr, Blue, Quad 4 Aluminum Wheels
Loaded, 10,000 Miles
$7,995
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89 Honda Accord, 4 Dr, LXI
$9,800
90 Pontiac Grand Prix, 3.1 V6, Automatic, Black
$7,900
91 Honda Civic DX, 4 Door, Automatic, A/C, 28,000 Miles
$8,400
Burkholders Auto
Danville, PA
717-437-3848

35 TRUCKS & TRAILERS

1963 Ford 16' flat dump truck, grain body, good condition; 1957 Ford 14' flat dump, grain body, good condition. 215/794-7259.

1968 International T/A Loadstar 1800 with Stoltzfus 12 cubic yd. lime body, 5-sp. trans., 3-sp. rear gas engine, excellent condition, $2,900. (410)346-7936.

1969 Diamond-Reo (compact), 33 GVW, 6-200 gas (rebuilt), 5/2 speed, air brakes, 20 ft. chassis, excellent rubber, inspected, must be sold. $2300 o b.o. 717-456-6000.

1969 Bankhead 6 car carrier, good condition, red color, $3500 OBO 717-633-1152, 717-632-6141.

1969 Chevy C50 Dump Truck w/snow plow, good condition, $2400 OBO 717/755-5917.

1970 400 International log truck, Barko loader by pass clam welded steel bunks, $15,000. Huntingdon Co 814-632-6826.

1970 Diamond-Reo Cattle Truck 26,000GVW, 20' Bed, Very Reliable, Excellent Rubber, Inspected $2000 OBO 717-423-6758.

1972 R Model Mack w/30 ft. aluminum dump trailer Good condition, $20,000 (215)268-2910.

1974 International 1-ton dump truck, 10' body, inspected, excellent condition, $3500 215-885-1032

1977 CO freightliner, tandem axle, 8V92 Detroit, good condition, $4800 717-776-7725.

1977 Dodge for parts, 318Cu.In. 35,000Miles, 4X4, ¾ Ton Auto Runs Good, Body Poor 215-285-2611. $500.

1990 Chevy G20 sport van, 5 passenger, 305 auto, PS, PB, air, cruise, tilt, privacy glass, new radials, charcoal, $10,500 717-733-2873

290 Cummins Engine $800; Small Cam, 10Sp Road Ranger Transmission $300; Set of Twin Screw Mack Rears $1000 717-273-6309 Evenings

(2) aluminium tank semi trailers used for hauling water, 1972 custom built 8500 gallon, 1966 trailmobile, 8100 gallon $2500/ea. Pumps available. Lanco 717-396-9718.

34' Econoline gooseneck flatbed trailer, 24,000 GVW, dual wheels, tandem axle, electric brakes, excellent condition, $5000 717/538-9116, 800/538-5096.

1979 Ford F250 Ranger XLT crew cab, 460 engine, AT, PS, PB, recent engine work, new radials, good condition, excellent for towing, as is, $1,000. Bethel, PA (717)933-5064.

1979 Ford 800, 429 gas, 32,000 GVW, 5+2, PS, air brakes. 410-877-9889

1979 IH 4070B 13-speed 11x24.5 Michelins, 60%, 400 Cummins 100,000 on overhaul (jake brake) (Budd wheels) $5,500 OBO. (215)286-9378 weekends (717)768-3274 weekdays.

1981 Ford 800, 429 gas, 32,000 GVW, 5+2, air brakes, PS; 1979 Ford 800, 429 gas, 32,000 GVW, 5+2, PS, air brakes 301-877-9889.

1981 GMC 7000 dump, air brakes, $7900/BO; 1978 Ford F-600 dump, 10' snow plow, $3800; 1961 Mack diesel tandem tractor, 35 ton, Shertzer trailer, $5900; 1969 Int. 14' platform dump, excellent condition, $3500/BO 609-466-2953.

1983 F250 Diesel 4WD, new Reading utility body, $4000; 1988 F350 cab, chassis- diesel 4WD, long wheel base, 35,000 miles, auto, air, overdrive, $13,500; 1985 Mack midliner, 85,000 miles, air brakes, 32,000GVW, 11.00x22.5's, 18' stake dump body, $11,800 215/572-7700.

1984 reefer trailer w/diesel unit, excellent cond, $6,500. (717)532-8363

1985 Mack tractor w/40' flatbed, trailer, excellent condition, best offer (215)837-7700, (800)322-9605.

1988 Ford Ranger XLT, 4 Cyl., 5Spd., A/C, PS, PB, 77K, Sharp. $4900 717-859-3168.

35 TRUCKS & TRAILERS

1986 GMC cattle truck, 12' Eby body, power winch, $8500. 717/698-8139.

1978 Mack R600 TA, 300 engine, 6-speed trans., air ride cab, A/C, power steering, Jake brake, nice truck. 1985 26' Danco Deluxe rollback w/1978 LN8000 Ford, 3208 Cat, A/B, power steering, nice unit. 717/265-9014.

1989 Ford F-250 HD, 4x4, 7.3 ltr. diesel, electronic overdrive automatic, 58,000 miles, loaded, bed liner, nice wheels & tires, towing package, excellent condition, sharp-looking work truck 215/987-3323 anytime.

44' Fruehauf flatbed w/5' aluminum removeable sides. This trailer is in excellent condition. Good tires and brakes. Solid oak floor. Good tarp. PA state inspected. Only $3,900. LanCo. (717)396-9718.

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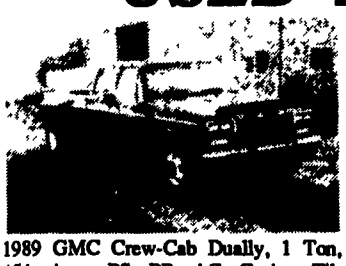
'72 Rogers Trailer Detachable Gooseneck Wetline, 18' Deck, 10X15 Tires, Asking $9250 OBO. 215-663-9221.

'73 Ford 600 Louisville cab & chassis, $1450, inspected. 717/784-1779.

'77 Trailmobile 44' flatbed w/5' side kit, good tires and brakes, $3300; '79 Great Dane 40' flatbed w/slider, $1800. Lancaster Co 717/396-9718.

81 Int. 2600 tdm. axle, 22' flat dump, w/grain sides, 56 GVW; 80 Int. 1800, 20 ft. flat, w/grain sides, 27 GVW; 78 Ford P600 step van, 15 GVW; 74 Ford 750 Cab/chassis 27GVW; 65 GMC 5000, 22 ft van body, 27 GVW. (609)358-0831.

USED TRUCKS



1989 GMC Crew-Cab Dually, 1 Ton, 454, Auto, PS, PB, AC, Cruise, Tilt Wheel, AM & FM Cass. Stereo, 111,000 Miles.

$9,900.00

1988 GMC 6000, 20,000 GVW Jerr-Dan Rollback, Hyd. Independ. Wheel Lift, 350 V-8, 4 Spd., 2 Speed, Rear, PS, PB, AM & FM, 61,000 Miles.

$17,500.00

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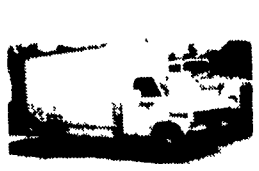
87 Int'l 1955; DT466; 5+2 Spd. Rear; PS; Engine Has Blowby

$6,900

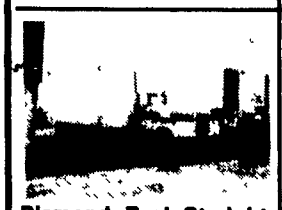
'81 MC Mack; 210 HP; MT 643 Allison Automatic; 35,000 GVW; Air Brakes; Will Take 20' Body

$3,500



'81 GMC Van w/12' Body 350 V8, AT, PS, 10,000 GVW

$2,500



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$2,500

3 Storage Tank Trailers

$1,000-$2,500 Each

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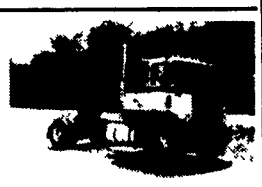
'77-'87 R-Model Macks

30'-48' Reefer Trailers



'84 GMC Astro S/A; 6V92 335 HP; 9 Spd., AC, PS, Air-Ride; Ready To Work

$5,900

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1993 IHC S1954 Cab & Chassis 204 WB, DT 466, 210 HP, SSP Trans, Alt, Ideal For Grain Tk. or Flat Bed Dump, Very Clean, Exc. Mechancial Cond.

Ford F800 Cab & Chassis 361, V8, 4 Spd., PS, PB, 11,000 GVW, Several To Choose From.....$3,950 Ea. With New Stake Body $4,950

81-86 IHC 1754 5 Spd Dis., 14' Stk. or Cab & Chassis, 22,500 GVW, No CDL Required, Fleet Maintained, Starting At $3900.00, Many To Choose From While They Last 215-282-4090.

1986 GMC 7000 12' Stake Dump w/Utility Boxes, 6.2L Diesel w/Only 56,000 Miles, 5/2 Spd., PS, 26,000 GVW, Bank Repo, Taking Offers.

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180 BANK VEHICLES Many Absolutes *

SATURDAY, JULY 24th, 1993 At 10:30 A.M.

1993 Dodge Stealth AWD Turbo, 6,000 (M)
1993 Ford Tempo GL Sdn, AT, A/C, Green, 6,000 (M)
* 1992 Buick Regal Cp, AT, A/C, White, 41,000 (M)
1992 Ford Escort Sdn., AT, A/C, White, 45,000 (M)
1992 Hyundai Scoupe, AT, Sunroof, 15,000 (M)
1992 Ford F-150 XLT Lariat
1992 Hyundai Excel, Blue, 19,000 (M)
* 1991 Ford Explorer XLT, V6, AT, Ld, Brown, 27,000 (M)
* 1991 GMC Jimmy 4x4 SLE, V6, AT, AC, 39,000 (M)
1991 Mercury Tracer
1991 Chevy Corsica LT, AT, AC, 42,000 (M)
1991 Mitsubishi Eclipse
1991 GMC Sonoma Tk, Blue, 39,000 (M)
1990 Jaguar XJ6, Black, 22,000 (M)
1990 Isuzu Impulse XS, AT, Loaded, Blue 35,000 (M)
1990 Dodge Monaco LE, V6, AT, Ld, Blue, 40,000 (M)
1990 Ford F150 XLT, Gray, 68,000 (M)
1990 GMC K1500
* 1990 Nissan Stanza XE Sdn, AT, AC, 63,000 (M)
1990 Isuzu Tk, Black, 66,000 (M) (No Clutch)
1990 Honda Accord, 31,000 (M)
* 1990 Ford Bronco II XLT, V6, 5 Spd, AC, Red/Silver
* 1990 Plymouth Acclaim Sdn, V6, AT, AC, 37,000 (M)
1990 Dodge Caravan
1990 Ford Escort CP, 5 Spd, AC, Silver
1990 Geo Storm, 44,000 (M)
1990 Ford Econoline 150, V8, AT, 41,000 (M)
1990 Pontiac Grand AM, AT, AC, 45,000 (M)
1989 Ford F250 4x4 XLT Lariat, V8, Dsl, AT, AC, 75,000 (M)
1989 Acura Legend, V6, AT, Loaded, White, 74,000 (M)
1989 Dodge Daytona, AT, AC, White, 76,000 (M)
* 1989 Mercury Tracer Sdn, AT, C, Blue, 74,000 (M)
1989 Ford Aerostar XLT, V6, AT, AC, Maroon, 79,000 (M)
1989 Mercury Grand Marquis SW, Silver, 66,000 (M)
* 1989 Dodge Daytona CP, Tan, 61,000 (M)
1989 Ford Aerostar XL, V6, AT, Loaded, Maroon
* 1989 Chevy Corsica, Blue, 58,000 (M)
1989 Olds Cutlass Cruiser SW, White, 61,000 (M)
1989 Chevy Beretta, Red, 49,000 (M)
1989 Dodge Dakota Shelby Tk, V8, AT, AC, 51,000 (M)
1989 Chevy Celebrity, White
1989 Toyota Tercel CP, Red, 78,000 (M)
1989 Ford Mustang Conv, 4 Cyl, Red, 54,000 (M)
1989 GMC Vandura Tk, White, 75,000 (M)
1989 Chevy Corsica, Blue
1988 Mercedes 420 Sel, Black, 71,000 (M)
1988 Porsche 944 Turbo, Green, 52,000 (M)
1988 Mercedes 190E Sdn, Blue, 91,000 (M)
1988 Pontiac Grand AM, AT, Ld., Gray, 74,000 (M)
1988 Suzuki Samari
1988 Ford Taurus GL, V6, AT, Loaded, Blue
1988 Ford Tempo Sdn, AT, AC, Red
1988 Ford Mustang LX, 4 Cyl., 5 Spd, Blue, 58,000 (M)
* 1988 Ford Tempo GL Sdn, AT, AC, Blue, 53,000 (M)
1988 Chevy Sprint
1988 Ford Taurus SW, V6, AT, Loaded, Gray, 70,000 (M)
1988 Eagle Premier ES Sdn, White, 62,000 (M)
1988 Mercury Cougar, V6, AT, Gold, Loaded
* 1988 Chevy Beauville Van, V8, AT, AC
1988 VW Fox GL Sdn, 4 Spd, AC, Silver, 77,000 (M)
1988 Ford Mustang LX, 60,000 (M)
1988 VW Jetta, 42,000 (M) (Front End Damage)
1988 Ford Tempo
1988 Chevy Nova, 48,000 (M)
1988 GMC K3500
1988 Plymouth Horizon
1988 Ford Tempo GL CP, 5 Spd, AC, White, 46,000 (M)
1988 Plymouth Sundance
1988 Chevy Cavalier
1988 Eagle Premier, White, 62,000 (M)
1988 Chevy S10 Tk, 109,000 (M)
1988 Dodge Omin Sdn, AT, AC, Blue 74,000 (M)
1988 Ford Ranger Sp Cb XLT, 5 Spd, Brown, 54,000 (M)
1988 Buick Skylark CP, AT, AC, Maroon, 47,000 (M)
1988 Chrysler New Yorker, Gray
1988 Ford Mustang Conv
1988 Hyundai Excel, Red, 43,000 (M)
1988 Ford Econoline, White, 111,000 (M)
1988 Ford Bronco II, V6, Blue, 87,000 (M)
1987 Gulf Stream Motor Home, 32 ft., 38,000 (M)
1987 Pontiac Fiero, 89,000 (M)
1987 Ford Bronco II XLT, 69,000 (M)
* 1987 Mercury Topax GS, CP, Red, 84,000 (M)
* 1987 Chevy Conv. Van, 20, AT, AC, Maroon, 76,000 (M)
* 1987 Chevy Cavalier SW, White 103,000 (M)
* 1987 Olds Delta 88 Royale Brougham, V6, AT, Ld.
* 1987 Ford Escort Pony, Red
* 1987 Chevy Camaro, V6, AT, AC, Silver
* 1987 Toyota Tk.
1987 Pontiac Sunbird, 66,000 (M)
1987 Buick Grand National, 100,000 (M)
1986 Mercedes Roadster Conv, AT, Loaded, 22,000 (M)
* 1986 Mercury Lynx, Green
* 1986 Pontiac 6000 LE Sdn, 119,000 (M)
* 1986 Chevy Tk, V6, Brown, 92,000 (M)
1986 Chevy Van
* 1985 Chevy Celebrity SW
* 1985 Mercury Topax GS Sdn, 71,000 (M)
1985 Chevy Cavalier CP 64,000 (M)
* 1985 Chevy Tk, V8, Blue
1984 Mercedes 190E
* 1984 Buick Regal CP, AT, AC, Tan, 107,000 (M)
1984 Dodge Charger
1984 Ford Bronco II, V6, 5 Spd, AC, Brown, 72,000 (M)
* 1979 Toyota Tk
* 1975 Chevy Corvette, 4 Spd, Blue, 45,000 (M)

All vehicles listed above with an asterisk (*) sold "as is " to the highest bidder regardless of price!! All others are sold with the right to "accept or reject" the bid. TERMS: Public Buyers - Cash Deposit of $700.00 plus additional 25% of purchase price in cash on day of auction on balance due next business day - in cash only!! No exceptions! Dealer checks accepted. Temp. tags w/proof of insurance, title work/ notary on premises. Plenty of parking and food. Call: 717-921-2200 for consignment information.

** This is a partial listing of vehicles. There will be approx. 80 more repossessions and off lease vehicles expected in the sale**

NOTE: GMAC will offer approx. 25 units to dealers only with the right to accept or reject the bids running in the "B Lane" at approx. 11:30. Information believed to be accurate but not guaranteed and subject to change or redemption.

** Approx. 175 dealer and public units in addition will also be available for sale day**

If you wish to sell a vehicle, call now for info: 717-921-2200.

Please note: children under 16 yrs of age will not be admitted under any circumstances!!

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AH-000057-L

35 TRUCKS & TRAILERS

79 Auto Car Tri-Axle, Cab and Chassis, Rebuilt 350 CAT Engine, Jake, 8Spd., 20 Front, 48 Rears, 10X22 Tires. $19,500 215-663-9221.

'87 Chevy C20 HD, ¾ ton pickup, 350 FI, auto, PS, PB, air, AM-FM, dual tanks, 8,600 GVW, blue & white, $7,400 717-733-2873

'87 Dodge 250, HD, ¾ ton w/8' Reading utility body, 360 auto, PB, PS, AM-FM, 8,510 GVW, 43,000 original miles, 1 owner, new radials, excellent conditon, $8,975 717-733-2873

'87 Ford XL F250, 4x4 w/8' stake body, 351 auto, PB, PS, AM-FM, dual tanks, 8,600 GVW, 41,000 miles, excellent condition, $8,900. 717-733-2873

'87 Freightliner conventional, 350, 9 speed, air ride; '76 R model Mack, tandem, 300, PS, wetline, $8500; '76 Chevy 16' dump, 427, 5+2, new motor, $3500; '81 Mack Mid-Liner, 250, 24' reefer body $8500; Mack rear cutoff, air ride. 215-944-9871

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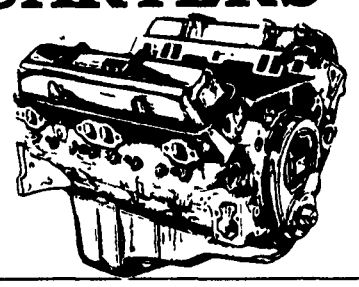

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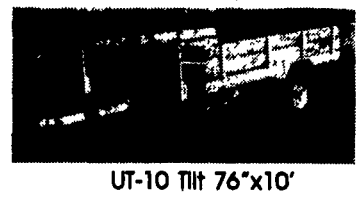
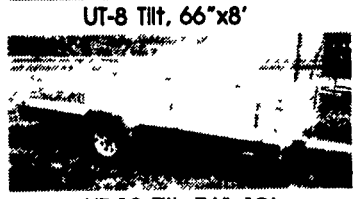
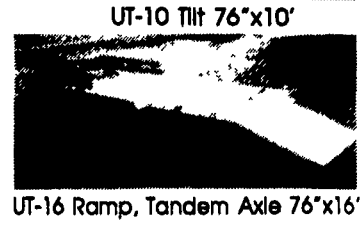
UT-8 Tilt, 66"x8'


UT-10 Tilt 76"x10'


UT-12 Tilt, 76"x12'


UT-16 Ramp, Tandem Axle 76"x16'

*shown with optional stake sides

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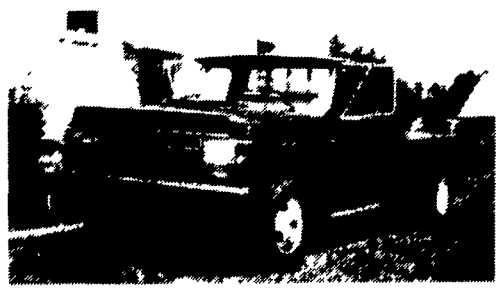

1987 F-350 XL 460
4 Speed, 84,000 Miles, Gooseneck and Class III Hitch
Excellent Cond. **$8,500**
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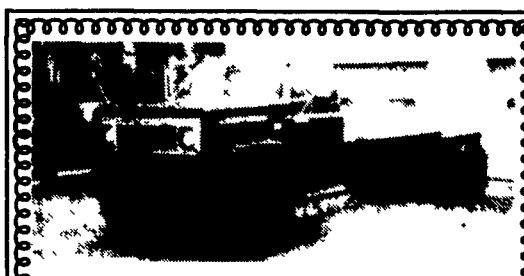

1988 Chevy C70
Cab & Chassis, 366, 5 Speed, PS, PB, 23,300 GVW,
65,000 Original Miles, Red.
$6,900.00
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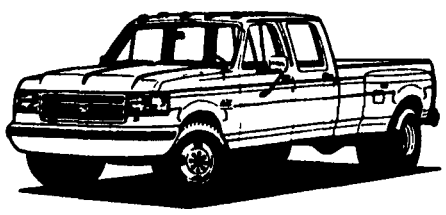
'93 FORD CREW CABS



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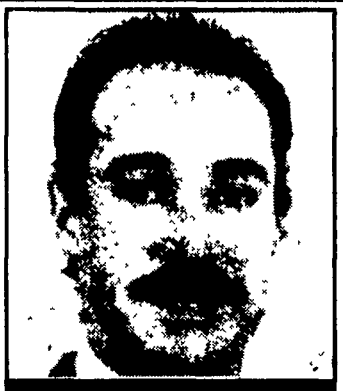
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14½' Refrigerator Van, 6 T, 5 Spd.

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5 Speed, AC, PS, PB, Sunroof, Rear Jump Seats, XLT Trim, Rally Wheels, Black/Silver Tutone

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89 Nissan 4x4 Short Bed Pickup
V6, AT, PS, PB, Sunroof, Sliding Rear Window, Chrome Whls., Sport Stripe, Bug Shield, Cap

90 Nissan Pathfinder XE 4 Dr.
V6, AT, AC, PW, PDL, Tilt, Chrome Wheels, Running Boards, Sport Stripe, Roof Rack, RWD

91 GMC Sierra SLE 4x4
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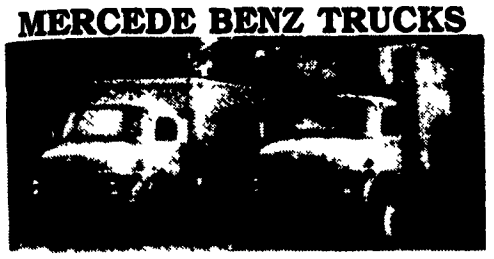

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35 TRUCKS & TRAILERS

'79 Jeep Cherokee auto, 4x4 Sport, good condition, $900 or best offer 215/942-3414.

'89 Chevy 3500 w/12' Reading stake body, 350 FI, 4 spd., PS, PB, 10,500 GVW, 18,000 original miles, like new, red, $12,995 717-733-2873

'89 Ford F250, HD, ¾ ton, 351 FI, auto, PB, PS, AM-FM, 8,600 GVW, 48,000 miles, dark brown, 1 owner, excellent condition, $8,975 717-733-2873

'89 Ford XL F250 Super Cab, 351 EFI, 5 spd, PS, PB, cruise, tilt, air, AM-FM, 8,800 GVW, 44,000 miles, new Michelin radials, blue, excellent condition, $11,995. 717-733-2873

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Standard Features Include:

Headboard (Square or Tapered), Stake Pockets, Rubrail, Diamond Plate or 2" Wood Floor, Heavy Duty Construction

Length	Width	Frame Width	Price
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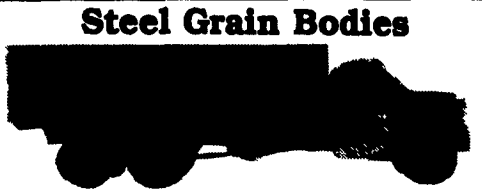
10 Ft	90"	34 or 38"	$725
11 Ft	90"	34 or 38"	$950
12 Ft.	90"	34 or 38"	$995
14 Ft.	90"	34 or 38"	$1100
16 Ft	90"	34 or 38"	$1300
18 Ft	90"	34 or 38"	$1500
20 Ft.	90"	34 or 38"	$1600

Steel Grain Bodies



Standard Features Include:

"40" high sides - Removable" Steel or Wood Floor "6" main rail "Primed and 2 coats automotive finish (red or black) "Removable rear doors or gate

Size	Price
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14'	$2425
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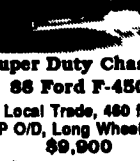
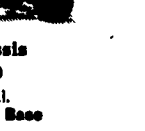
Hoists and installation available

Plastic Wood Slats For Body Racks

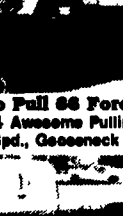




Goose Neck Ball Hitches

Trailer Hitches

Truck Tool Boxes



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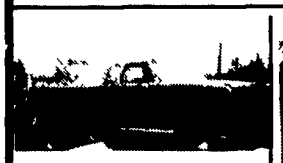

'90 DODGE RAM 150 EXT. CAB
Auto, 50,000 Mi., 6000 GVW
$4,250

'87 FORD RANGER SUPERCAB 4x4
STX, V-6, 5 Spd., AC, Tilt, Cruise, Cass., Jump Seats, 78,000 Mi., Rolled, No Frame Damage
$3,900

'89 CHEVY S-10 TAHOE EX-CAB 4x4
V6, 5 Spd., PS, PB, AC, Cruise, Cass, 67,922 Miles, Jump Seats w/Some parts
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Local Trade, 460 f.i. 5 SP O/D, Long Wheel Base
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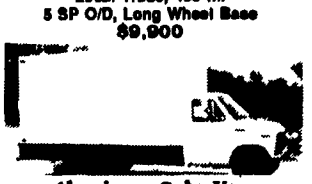
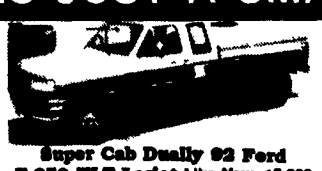
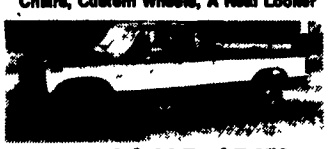


Aluminum Cube Van
4,000 Miles, Factory Warranty, V8, Auto, 14 Ft. Box, Roll Up Door, Like New



Super Cab Dually 92 Ford F-250 XLT Lariat Like New, 15,000 Miles, 460 f.i., AT, O/D, A/C, Captain Chairs, Custom Wheels, A Real Looker

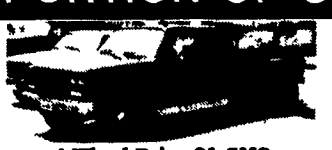


Super Cab 84 Ford F-250
Very Nice, 351 V8, Auto, A/C, Running Boards, Excellent Body, 8600 GVW Low Miles, Tow Pkg.

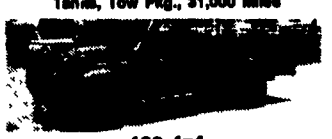
4 Door Dually, 90 Ford F-350 XLT Lariat 7.3 Diesel, AT, A/C, Pwr. Windows, Locks, Tilt, Cruise, Running Boards, Chrome Wheels, 48,000 Actual Miles

83 Ford E-350 Cabriolet
Great Tow Machine. All The Advantages Of A Truck And A Van
460 AT, A/C, 8 Ft. Flatbed

Diesel Ranger 83 Ford Ranger 4 Cyl., Diesel, 5 Spd., Current Insp.
$1,400.00



4 Wheel Drive 91 GMC Crew Cab Dually Awesome Power, 454 f.i., AT, AC, Dual Tanks, Tow Pkg., 31,000 Miles

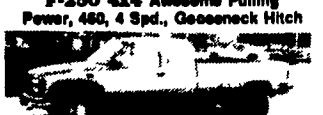


460 4x4
88 Ford F-250 Real Nice, 460 f.i., AT, A/C, Class 3 & Gooseneck Hitches, 8600 GVW, Real Strong

Diesel 4x4 83 GMC ¾ Ton
6.2 Diesel 4 Sp., Lock Out Hubs Air Conditioning, Good Body, Runs Great

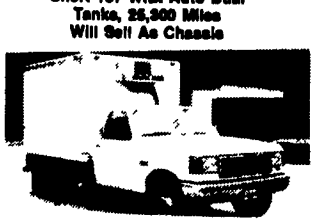
Super Cab Utility
91 F-250 S.C., 8 Ft. Reading Box 351 EFI, AT, O/D, A/C, Black Finish, 24,000 Miles, Factory Warranty

Ready To Pull 86 Ford F-250 4x4 Awesome Pulling Power, 460, 4 Spd., Gooseneck Hitch

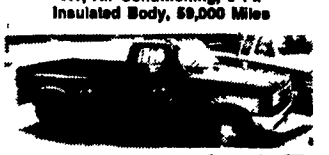


4 Wheel Drive 91 GMC Super Cab Dually Strong 454 f.i., auto, A/C SLE Sierra, Tow Pkg.

454 Flatbeds 89 GMC 3500
Short 137 W.B. Auto Dual Tanks, 25,300 Miles Will Sell As Chassis



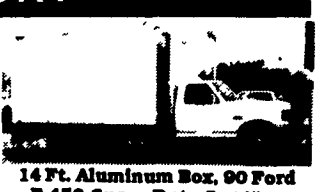
Icy Cold Reefer Body 89 Ford F-350
AT, Air Conditioning, 9 Ft. Insulated Body, 59,000 Miles



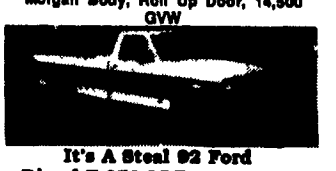
Diesel Dually 91 Ford F-350 XL
7.3 Diesel, AT, Overdrive, 18,000 Miles, Air Conditioning, Tow Pkg.

Diesel 89 Ford F-250
7.3 Diesel, 5 Spd., O/D, 57,700 Original Miles, 8B GVW, A Great Running Truck

Diesel Crew Cab, 92 Ford F-350 XLT Lariat 7.3 Diesel, AT, Overdrive, AC, 13,000 Miles, You Gotta See This One

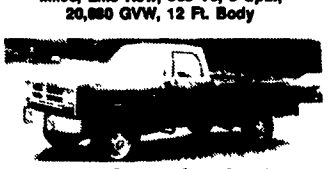


14 Ft. Aluminum Box, 90 Ford F-450 Super Duty Real Nice, 29,000 Miles, 460 f.i. AT, Overdrive, Morgan Body, Roll Up Door, 14,500 GVW

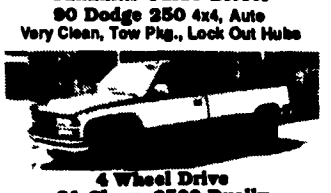


It's A Steal 92 Ford Diesel F-250 XLT 13,000 Actual Miles, 7.3 Diesel, 5 Spd. O/D A/C, Factory Warranty, Tow Pkg.
Only $17,500

Grain Body Dump, Low Profile 90 GMC 6L Topkick 9,400 Original Miles, Like New, 366 V8, 5 Spd., 20,800 GVW, 12 Ft. Body



Cummins Turbo Diesel 90 Dodge 250 4x4, Auto Very Clean, Tow Pkg., Lock Out Hubs



4 Wheel Drive 91 Chevy 3500 Dually Ready To Tow 350 f.i. AT, A/C, Silverado Limited Slip 4:10 A Beauty

35 TRUCKS & TRAILERS

'90 Ford F250, HD, 4x4, 351 EFI, auto, PB, PS, AM-FM, dual tanks, 8,600 GVW, new radials, 1 owner, 49,000 miles, $11,995 717-733-2873

'90 Ford XL F150, 300 EFI, 5 spd., PS, PB, AM-FM cassette, dual tanks, new radials, 45,000 miles, black, excellent condition, $8,300 717-733-2873

'91 Ford XLT Lariat F250, 4x4, super cab, 351 EFI, auto, PB, PS, PW, PDL, cruise, tilt, air, AM-FM cassette, 8,800 GVW, 16,000 miles, blue & silver w/balance of factory warranty, excellent condition, $17,900 717-733-2873

'92 Chevy Beauville G30 extended 15 passenger, 350 FI, auto, PB, PS, PW, PDL, cruise, tilt, dual air, AM-FM, Michelin radials, charcoal, excellent condition, $15,900 717-733-2873

'92 Dodge diesel 250, 5-speed, 4x4, 14,000 miles, club cab, $21,500. '92 Dodge V-8 150, automatic, $15,000 717/244-7064.

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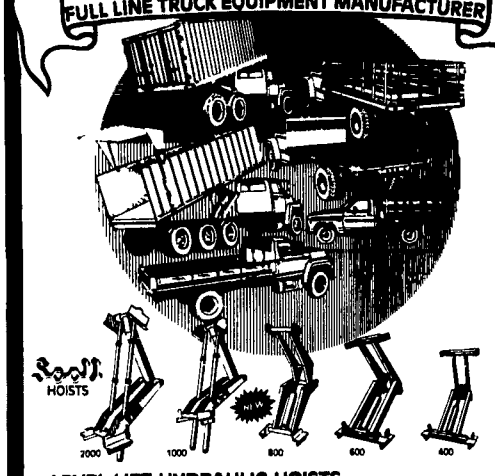

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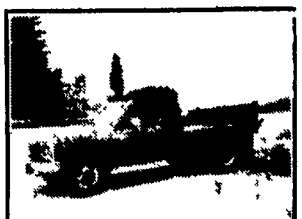

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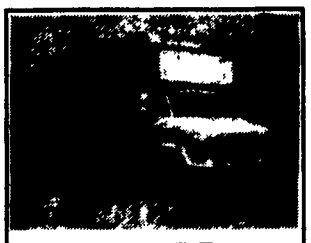

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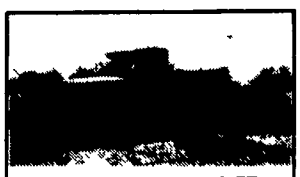

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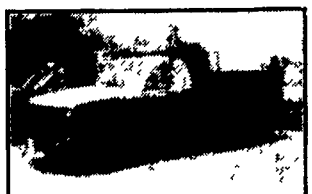

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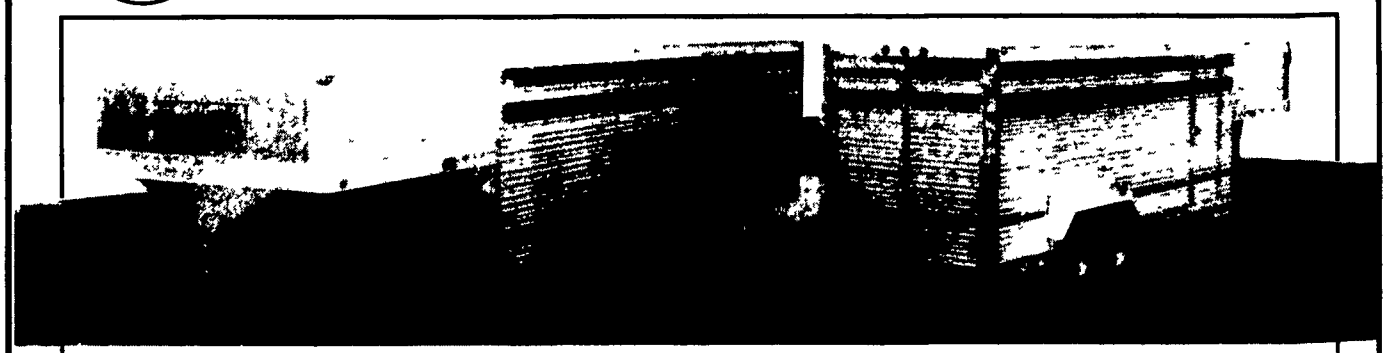

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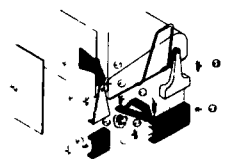

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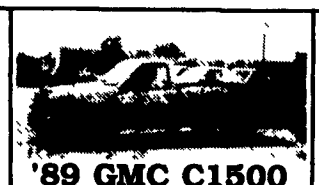

'89 GMC C1500 PICKUP
AT, V8, High Sierra #7592
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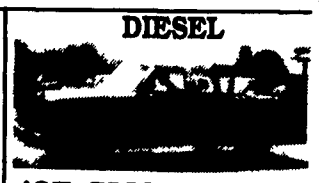
SALE **$8,100**



DIESEL
'87 GMC ¾ TON PICKUP 4x4
6.2 Diesel, 4 Spd., Snow Plow, AC, #7561
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'89 ISUZU 4x4
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Was $6,995
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'88 CHEVY CREW CAB
350, AT, AC, Scottsdale #7608
Was $12,900
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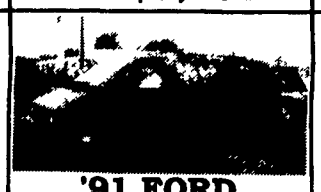

'91 FORD AEROSTAR XLT
V6, AT, Extended Van #7616
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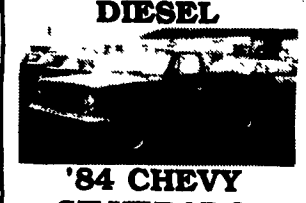

DIESEL
'84 CHEVY SILVERADO
47,000 Mi., AT, AC, Clean #7513
Was $8,495
NOW **$6,300**

'89 CHEVY S10 4x4
V6, Tahoe, AC, 5 Spd., 50,000 Miles #7540
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V6, AT, Air #7605
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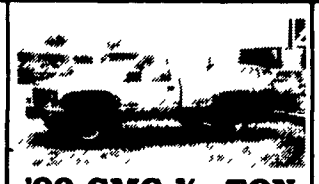
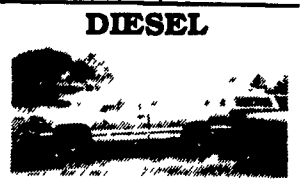


'90 GMC ¾ TON 4x4 PICKUP
8600 GVW, 350, AT, #7576
Was $13,995
NOW **$12,250**



DIESEL
'92 CHEVY ¾
Silverado, 6.2 Diesel, AT, AC, 11,000 Miles #7569
Was $17,900
SALE **$15,900**

'92 GMC CREW CAB
Southern Coach, 454, AT, AC #7591
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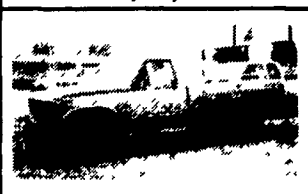

'81 FORD F150
XLT AT, #7584
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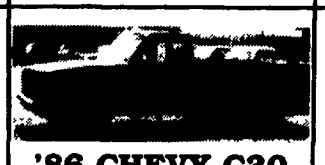
NOW **$2,700**



'86 CHEVY C30 DUALLY
454, 4 Spd., Great Shape #7587
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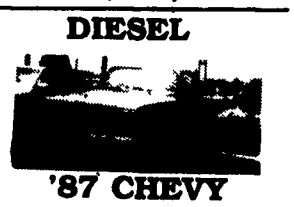
SALE **$5,975**



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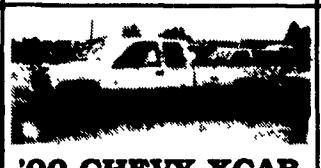

'90 CHEVY XCAB PICKUP
Long Bed, Silverado, V8, AT, AC #7574
Was $14,900
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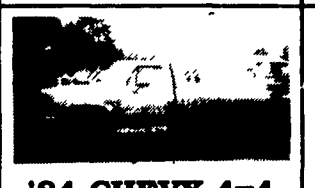
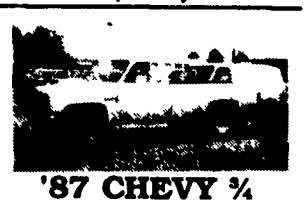


'84 CHEVY 4x4 PICKUP
V8, AT, Like New #7598
Was $7,495
SALE **$5,975**



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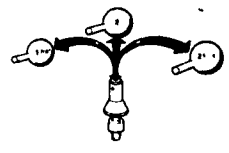

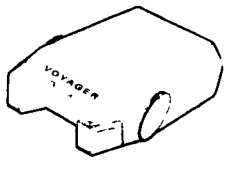

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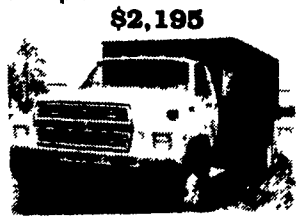

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$10,900

7'x10' 5 Ton Hostetler Dump Trailer, 36" Front, 20" Sides & Rear, Electric Brakes
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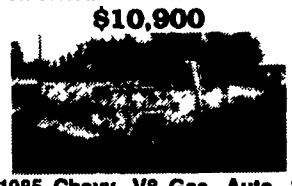
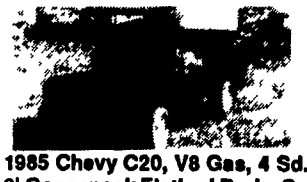
1983 International, V8 Gas, 5 & 2 Speed, 20' Roll Back Bed, 25000 GVW
$8,900



1985 Chevy, V8 Gas, Auto, 8' Fiberglass Service Body, Great Shape **$4,450**



1985 Chevy C20, V8 Gas, 4 Sd., 9' Gooseneck Flatbed Body, Set Up For Pulling Trailers **$5,195**

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38 New - 1993 Villager Mini Vans

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1993 S-10 BLAZER HDQS
$3949 00 # 038
Is $2149 Off MSRP & A $1000 Rebate Plus A $800 Fact Equip Pkg Discount. New '93 Chevy S10 Blazer 4 Whl Dr Tahoe V6, AT AC VIN PO106020 MSRP ★ $20,498 Our Price $17,349

1993 4 Dr S10 BLAZER HDQS
$3661 00 # 383
Is $1861 Off MSRP & A $1000 Rebate Plus A $800 Fact Equip Pkg Disc New '93 Chev S-10 Blazer 4 Dr 4 Whl Dr Tahoe Model W/DAA2 Pkg V6 AT AC VIN P2172239 MSRP ★ $20,860. Our Price $17,999

1993 ASTRO PASS MINI VAN HDQS
$4062 00 # 003
Is $2112 Off MSRP & Includes A $1000 Rebate Plus A $950 Fact Equip Pkg Disc. New '93 Chev Astro Pass Mini Van CL Mdl W/PEG ASA4 V6 AT AC VIN PB100629 MSRP ★ $20,011. Our Price $16,899

1993 S-10 PICKUP HDQS
$3914 00 #542
Is $1680 Off MSRP & A $750 Rebate Plus A $1484 Fact Equip Pkg Disc New '93 Chev S-10 Pickup 4 Whl Dr Tahoe Mdl W/PEG AAA6 V6, AT, AC, VIN P0187131 MSRP ★ $18,728 Our Price $14,299

1993 SUBURBAN HDQS
$3026 OFF # 052
Is $3026 Off MSRP. New '93 Chev C-2500 Suburban 2 Whl Dr Silverado Model V8, AT, AC, VIN PJ364617 MSRP ★ $27,525 Our Price $24,499

1993 PICKUP HDQS
$3461 00 # 002
Is $2061 Off MSRP & A $1400 Fact Equip Pkg Disc New '93 Chev C-1500 Pickup 2 Whl Dr Mdl, W/PEG P1A2 V8, 5 Spd, AC, VIN PE100622 MSRP ★ $15,960 Our Price $13,899

$3663 00 # 236
Is $2763 Off MSRP & A $600 Fact Equip Pkg Disc. New '93 Chev K-1500 Pickup 4 Whl Dr Silverado Mdl W/PEG P1A4 V8, AT, AC, VIN PE217447 MSRP ★ $21,662. Our Price $18,899

$1867 OFF # 056
Is $667 Off MSRP & A $1200 Rebate. New '93 Geo Tracker 4 Whl Dr Convt Model 4 Cyl, 5 Spd, No AC, VIN P0230995 MSRP $12,656 Our Price $10,799

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2.9%
Annual Percentage Rate Financing Thru GMAC Or A Cash Alternative Rebate As Indicated Below In "A To B"

1993 CAPRICE CLASSIC HDQS
A $4042 00 OFF # 145
Is $2542 Off MSRP & Includes A $1500 Rebate. New '93 Caprice Classic 4 Dr Sdn V8, AT, AC, VIN PW143046 MSRP $20,641 Our Price $16,599

1993 CAPRICE CLASSIC WGN HDQS
B $4042 00 OFF # 116
Is $2542 Off MSRP & Includes A $1500 Rebate. New '93 Caprice 4 Dr Wgn V8, AT, AC, VIN PW120034 MSRP $21,011 Our Price $16,999

1993 LUMINA APV MINI VAN HDQS
$3178 00 # 063
Is $1578 Off MSRP & A $1000 Rebate Plus A $600 Fact Equip Pkg Disc. New '93 Lumina APV 7 Pass Mini Van V6 AT AC VIN PT143817 MSRP ★ $17,077 Our Price $14,499

1993 LUMINA HEADQUARTERS
$3811 00 # 405
Is $1861 Off MSRP & A $1250 Rebate Plus A $700 Fact Equip Pkg Disc New '93 Lumina 4 Dr Sdn, V6, AT AC, VIN P1148484 MSRP ★ $15,460 Our Price $12,349

1993 CORSICA HEADQUARTERS
$2533 00 # 044
Is $1283 Off MSRP & A $750 Rebate Plus A $500 Fact Equip Pkg Disc. New '93 Corsica LT Sdn 4 Cyl AT AC VIN PY189087 MSRP ★ $13,882. Our Price $11,849

1993 GEO STORM HEADQUARTERS
$2666 00 OFF # 000
Is $1161 Off MSRP & Includes A $1500 Rebate. New '93 Geo Storm Spt Cpe, 4 Cyl, AT, AC VIN P7539191 MSRP $13,365 Our Price $10,699

1993 LUMINA Z-34 HDQS
$3826 00 # 303
Is $2376 Off MSRP & A $1250 Rebate Plus A $200 Fact Equip Pkg Disc New '93 Lumina Z-34 Cpe W/PEG V6 AT, AC, VIN P8197846 MSRP ★ $19,475 Our Price $15,849

1993 BERETTA HEADQUARTERS
$2661 00 # 007
Is $1364 Off MSRP & A $1000 Rebate Plus A $600 Fact Equip Pkg Disc. New '93 Beretta 2 Dr Cpe, 4 Cyl, AT, AC, VIN PY256625 MSRP ★ $13,663. Our Price $11,199

1993 CORVETTE HEADQUARTERS
$7405 00 OFF # 164
Is $5405 Off MSRP & Includes A $2000 Rebate. New 1993 Corvette 2 Dr Cpe, V8, AT, AC, VIN P5118628 MSRP $38,304 Our Price $30,899

1993 CORVETTE CONVT HEADQUARTERS
$8255 00 OFF #137
Is $6255 Off MSRP & Includes A $2000 Rebate. New 1993 Corvette Convt V8, AT, AC, VIN P5116396 MSRP $44,254 Our Price $35,999

1993 CAVALIER HEADQUARTERS
$1068 00 OFF # 470
Is $768 Off MSRP & Includes A $300 Rebate. New 1993 Cavalier VL 2 Dr Cpe 4 Cyl, AT AC VIN P7314680 MSRP $10,957 Our Price $9899

1993 CAVALIER Z-24 HDQS
$1731 00 OFF # 563
Is $1431 Off MSRP & Includes A $300 Rebate. New '93 Cavalier Z-24 Spt Cpe, V6, AT, AC, VIN P7313587 MSRP $14,690. Our Price $12,959

1993 GEO PRIZM HEADQUARTERS
$736 00 OFF # 079
Is $736 Off MSRP. New '93 Geo Prizm 4 Dr Sdn 4 Cyl, AT, AC, VIN PZ042436 MSRP $12,435. Our Price $11,699

1993 OLDS ACHIEVA HDQS
$4064 00 #041
Is $1614 Off MSRP & A $1050 Rebate Plus A $500 Fact Equip Pkg Disc New 1993 Olds Achieva S Cpe 4 Cyl, AT, AC VIN PM018202 MSRP ★ $15,763. Our Price $12,199

★ Listed MSRP Reflects Savings Resulting From Factory Equipment Package Discount As Explained On Factory Federal Price Label.

2.9%
Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To D

1993 SPIRIT HDQS
A $3792 00 # 015
Is $1281 Off MSRP & A $1500 Rebate Plus A $1011 Fact Equip Pkg Disc New '93 Dodge Spirit Sdn 4 Cyl AT AC VIN PF548786 MSRP ★ $13,770 Our Price $10,999

1993 SHADOW HDQS
B $2220 00 #130
Is $870 Off MSRP & A $1000 Rebate Plus A $350 Fact Equip Pkg Disc New '93 Dodge Shadow 2 Dr Cpe 4 Cyl AT AC VIN PN618491 MSRP ★ $11,169 Our Price $9299

1993 DYNASTY HDQS
C $4989 00 #231
Is $2339 Off MSRP & A $1700 Rebate Plus A $600 Fact Equip Pkg Disc '93 Dodge Dynasty 4 Dr V6 AT AC VIN PD210633 MSRP ★ $19,588 Our Price $14,549

1993 STEALTH HDQS
D $2901 OFF # 119
Is $1901 Off MSRP & Includes A $1000 Rebate. New '93 Dodge Stealth Spt Cpe V6 5 Spd AC VIN PY037736 MSRP $20,900 Our Price $17,999

1993 INTREPID HDQS
$2342 00 # 167
Is $2041 Off MSRP Plus A $302 Fact Equip Pkg Disc. New '93 Dodge Intrepid Sdn V6, AT, AC VIN PH606788 MSRP ★ $18,440 Our Price $16,399

'93 TOWN & COUNTRY HDQS
$3990 00 # 158
Is $2490 Off MSRP & $500 Rebate Plus A $1000 Mini Van Customer Equip Disc. New '93 Chrys Town & Country 7 Pass Mini Van W/28Y Pkg V6 AT F & R AC VIN PX739388 MSRP $26,739 Our Price $22,749

1993 CARAVAN HDQS
$3070 00 #564
Is $1513 Off MSRP & A $500 Rebate Plus A $200 Mini Van Cust Equip Disc & A $857 Fact Equip Pkg Disc New '93 Caravan Mini Van 4 Cyl AT AC VIN PR354884 MSRP ★ $16,512 Our Price $14,299

'93 GRAND VOYAGER HDQS
$4183 00 #474
Is $2383 Off MSRP & Includes A $500 Rebate Plus A $600 Mini Van Customer Equip Disc & A $1000 Fact Equip Pkg Disc New '93 Grand Voyager 7 Pass Mini Van LE Mdl W/28K Pkg V6, AT F&R AC VIN PX785412 MSRP ★ $24,372 Our Price $20,889

1993 LASER HDQS
$1777 OFF #017
Is $1077 Off MSRP & A $700 Rebate New '93 Fly Laser Spt Cpe 4 Cyl AT AC VIN PE284625 MSRP $14,176 Our Price $12,399

1993 LEBARON SDN HDQS
$4062 00 # 048
Is $1642 Off MSRP & A $1000 Rebate Plus A $900 Fact Equip Pkg Disc New '93 Chrys Lebaron LE Sdn V6 AT AC VIN PF636244 MSRP ★ $16,581 Our Price $13,399

1993 SABLE WGN HDQS
$3120 00 OFF # 564
Is $2320 Off MSRP & Includes A $800 Rebate. New '93 Merc Sable GS Sta Wgn V6, AT, AC, VIN PA611409 MSRP $19,119 Our Price $15,999

2.9%
Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To E

1993 5TH AVENUE HDQS
A $5599 00 # 369
Is $2974 Off MSRP & A $2200 Rebate Plus A $425 Fact Equip Pkg Disc. New 1993 Chrys 5th Ave Sdn V6, AT, AC, VIN PD221025 MSRP ★ $23,173 Our Price $17,399

1993 LEBARON CONVT HDQS
B $3181 00 # 033
Is $2256 Off MSRP & A $1000 Rebate Plus A $225 Fact Equip Pkg Disc. New 1993 Chrys Lebaron Convt, V6, AT, AC, VIN PT612589 MSRP ★ $20,255. Our Price $16,999

1993 ACCLAIM HEADQUARTERS
C $4123 00 # 081
Is $1338 Off MSRP & A $1500 Rebate Plus A $1285 Fact Equip Pkg Disc. New '93 Ply Acclaim Sdn, 4 Cyl, AT, AC VIN PF617264 MSRP ★ $14,087 Our Price $11,249

1993 SUNDANCE HEADQUARTERS
D $1754 OFF # 110
Is $754 Off MSRP & A $1000 Rebate. New '93 Ply Duster2 Dr 4 Cyl, 5 Spd VIN PT582845 MSRP $11,003 Our Price $9249

1993 NEW YORKER SALON HDQS
E $4621 00 # 146
Is $2521 Off MSRP & A $1700 Rebate Plus A $400 Fact Equip Pkg Disc. New '93 New Yorker Salon Sdn V6, AT, AC VIN PD203966 MSRP ★ $20,120 Our Price $15,899

1993 CONCORDE HEADQUARTERS
$2815 00 # 186
Is $2507 Off MSRP & $308 Fact Equp Pkg Disc. New '93 Chrys Concorde Sdn V6, AT, AC VIN PH686391 MSRP ★ $21,306 Our Price $18,799

1994 NEW YORKER "LH" HDQS
$4063 00 # 000
Is $2774 Off MSRP Plus A $200 Fact Equip Pkg Disc. New 1994 Chrysler LH New Yorker Sdn V6, AT, AC, VIN RH604301 MSRP ★ $26,873. Our Price $23,299

1993 MARK VIII HEADQUARTERS
$5516 OFF # 611
Is $5516 Off MSRP. New 1993 Mark VIII Sport Cpe, V6, AT, AC, VIN PY754900 MSRP $37,515 Our Price $31,999

1993 CONTINENTAL HEADQUARTERS
$8838 00 # 068
Is $5361 Off MSRP & A $2500 Rebate Plus A $1134 Fact Equip Pkg Disc. New 1993 Linc Continental Sdn V6 AT AC VIN PY711031 MSRP ★ $35,503. Our Price $27,799

1993 TOWN CAR HEADQUARTERS
$7126 OFF # 235
Is $5126 Off MSRP & Includes A $2000 Rebate. New '93 Lincoln Town Car V8, AT, AC, VIN PY729783 MSRP $35,025 Our Price $27,899

1993 GRAND MARQUIS HEADQUARTERS
$4672 OFF # 152
Is $3172 Off MSRP & Includes A $1500 Rebate. New 1993 Grand Marquis Sdn V8, AT, AC VIN PX647681 MSRP $22,921 Our Price $19,249

1993 SABLE HEADQUARTERS
$3010 00 OFF # 505
Is $2510 Off MSRP & Includes A $500 Rebate. New '93 Merc Sable GS 4 Sdn V6, AT, AC, VIN PA600336 MSRP $16,009 Our Price. $14,999

1993 COUGAR HEADQUARTERS
$2187 00 # 672
Is $1674 Off MSRP & A $513 Fact Equip Pkg Disc. New 1993 Merc Cougar Spt Cpe, V8, AT, AC, VIN PH625625 MSRP ★ $16,643. Our Price $14,969

1993 TOPAZ HEADQUARTERS
$2871 00 # 047
Is $1288 Off MSRP & A $500 Rebate Plus A $1083 Factory Equipment Pkg Discount. New 1993 Mercury Topaz GS 2 Dr Sdn, 4 Cyl AT, AC, VIN PP620085 MSRP ★ $12,387 Our Price $10,599

1993 VILLAGER HEADQUARTERS
$3326 00 # 730
Is $3476 Off MSRP Plus A $600 Fact Equip Pkg Disc. New '93 Merc Villager LS Mini Van, V6, AT, AC, VIN PDJ76700 MSRP ★ $22,975 Our Price $20,499

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Per Month For 36 Months. Closed End Lease. Stock #92074 6 Cyl VIN PC683986 MSRP * $51,192 Total Of Monthly Payments $15,588 With $2500 Down

***'93 NEW CORVETTE CONVERTIBLE $461.00**
Per Month For 36 Months. Closed End Lease Stk #15082 8 Cyl VIN P5107073 MSRP * $44,254 Total Of Mthly Payments $16,596 With $4000 Down

***'93 NEW LINC MARK VIII $391.00**
Per Month For 24 Months. Closed End Lease. Stock #99554 8 Cyl VIN PY684858 MSRP * $38,147 Total Of Monthly Payments $9,384.00 With $3000 Down 11¢ Per Mile Over 30,000

***'93 NEW LINC TOWN CAR $446.00**
Per Month For 24 Months. Closed End Lease. Stock #98229 8 Cyl VIN PY729600 MSRP * $35,025 Total Of Monthly Payments $10,704 With $3000 Down 11¢ Per Mile Over 30,000 Miles

***'94 NEW LINC CONTINENTAL $393.00**
Per Month For 24 Months. Closed End Lease. Stock #99024 8 Cyl VIN PY605262 MSRP * $34,475 Total Of Mthly Payments $9432 With $3000 Down 11¢ Per Mile Over 30,000 Miles

***'93 NEW CHRYS NY SALON $246.00**
Per Month For 36 Months. Closed End Lease. Stock #50185 6 Cyl VIN PD203933 MSRP * $20,120 Total Of Mthly Payments $8856. With $2600 Down

***'93 NEW DODGE STEALTH $268.00**
Per Mth For 48 Months. Closed End Lease. Stk #96044 6 Cyl VIN PY008793 MSRP *$21,726 Total Of Mthly Pymts $12,864 With $2000 Down Total Of 55,000 MI

***'93 NEW MERC GRAND MARQUIS GS $299.00**
Per Month For 24 Months. Closed End Lease. Stock #91046 8 Cyl VIN PX622112 MSRP * $23,607 Total Of Mthly Payments $7176 With $2100 Down

***'93 NEW MERC SABLE GS $220.00**
Per Month For 24 Months. Closed End Lease. Stock #94501 6 Cyl VIN PA600119 MSRP * $18,140 Total Of Monthly Payments $5280 With $2000 Down 11¢ Per Mile Over 30,000 Miles

***'93 NEW PLY VOYAGER $221.00**
Per Month For 36 Months. Closed End Lease. Stock #76104 4 Cyl VIN PR151655 MSRP * $15,595 Total Of Monthly Payments $7956 With $1500 Down

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***'93 NEW T-10 BLAZER 4x4 4 Dr $284.00**
Per Month For 36 Months.Closed End Lease Stk# T-5005 6 Cyl VIN P2100977 MSRP *$20,862 Total Of Mthly Pymts $10,224 With $1500 Down

***'93 NEW COUGAR XR7 $279.39**
Per Month For 24 Months. Closed End Lease. Stock #93510 6 Cyl VIN PH602930 MSRP * $16,695 Total Of Mthly Payments $6705.36 With $1500 Down

***'93 NEW CHEV LUMINA 4 DR $189.00**
Per Month For 36 Months. Closed End Lease. Stock #35301 6 Cyl VIN P9196642 MSRP *$15,956 Total Of Mthly Payments $6804 With $2000 Down

***'93 NEW OLDS CUTLASS SUPREME S CPE $282.00**
Per Month For 36 Months. Closed End Lease. Stock #82088 6 Cyl VIN PD345617 MSRP * $19,020 Total Of Mthly Pymts $10,152.00 With $2000 Down

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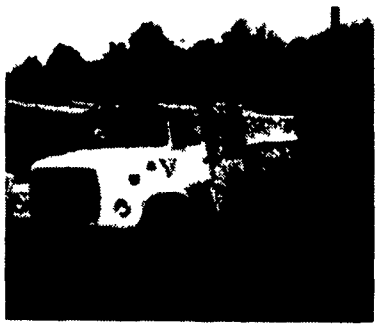

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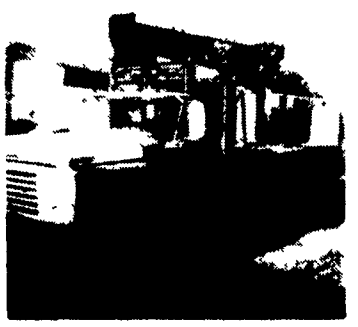
Holan 70' Double Bucket 75' working height mounted on 1981 Western Standard, 6x6 Flatbed, CAT 3208, Auto.



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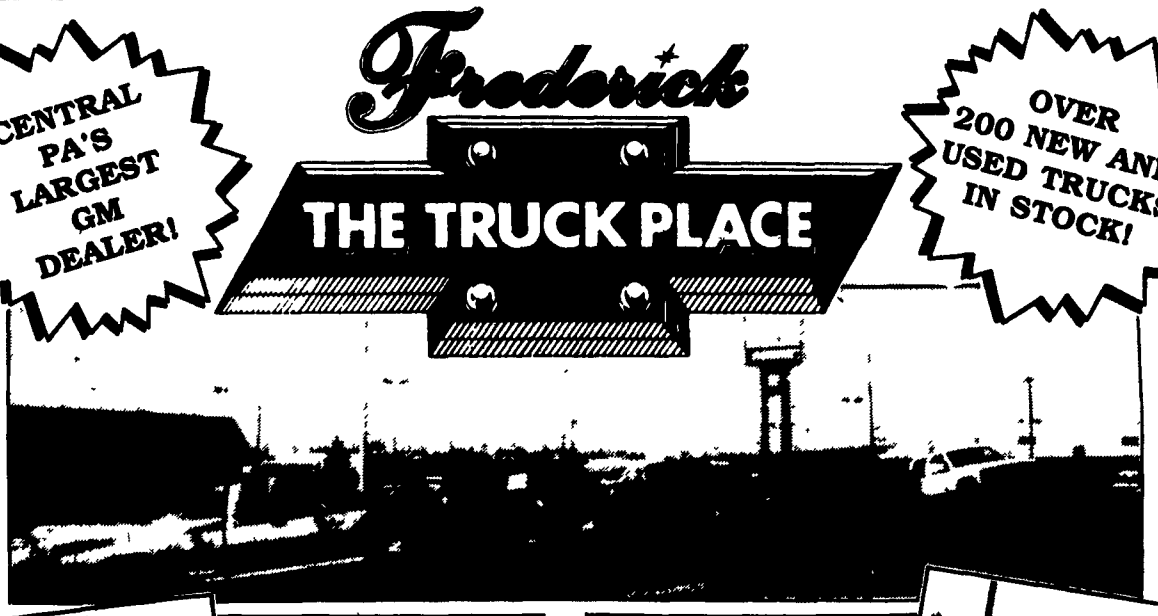
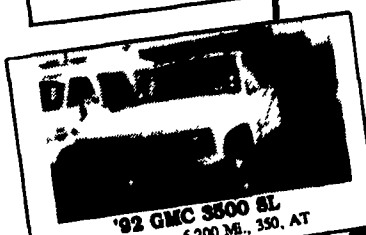


'90 CHEVY 1 TON
Crew Cab V8, PS, PB, Loaded, Black

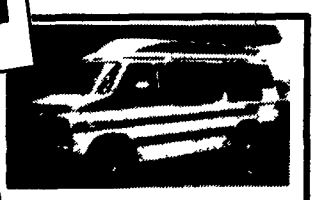
CHEVY SUBURBANS
5 New & Used To Choose From
2WD & 4WD Available

'89 CHEV CREW CAB
Dual Rear Wheels, Silverado, 1 Ton

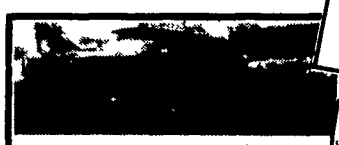
'91 GMC CONVERSION VAN
13 Pass., Extra High Top, Front & Rear Air, Frederick Owned, Only 535 Miles, Ideal For Wheelchair Lift



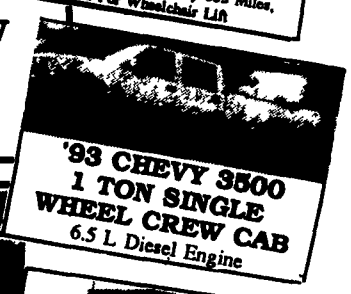
'92 GMC 3500 SL
1 Ton Dump, 6,200 Mi., 350, AT



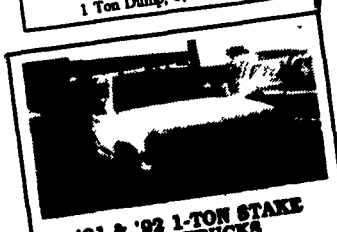
CONVERSION VANS
15 To Choose From!
Hi-Tops & Low Tops Available



EXT. CAB & CREW CAB DUALLY'S
Centurion Conversions & Silverados In Stock 7 To Choose From! 2WD & 4WD Gas & Diesel (2) '92 Leftovers In Stock!



'93 CHEVY 3500 1 TON SINGLE WHEEL CREW CAB
6.5 L Diesel Engine



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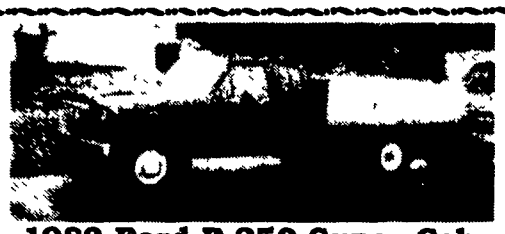

1983 Ford F-250 Super Cab
With 9 Ft. Flat Bed, 460, Auto, PS, PB, AM-FM, 8,800 GVW, Class 3 Hitch
$3,600
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1988 Ford Thunderbird Turbo, 5 Spd., Loaded, Black, 61,500 Mi. **$6,900**
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1987 Chevy Camaro Z28 V8, AT, Loaded, T-Tops, Red, 63,000 Mi.....**$5,900**
1987 Chevy Sprint 3 Cyl., AT, AC, Gray, 70,100 Mi.....**$2,800**
1986 Chevy Celebrity SW, 4 Cyl., AT, AC, Tilt, PDL, AM-FM Cass., Black, 86,800 Mi.....**$2,900**
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1986 Ford Ranger V6, 5 Spd., AM, White, 63,700 Mi.....**$3,900**
1984 Chevy 20 Conversion Van, 7 Pass., V8, AT, Loaded, Silver 85,300 Mi.....**$5,900**

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1991 F150 4x4 XLT, A/OD, AC, 351 V8, 2-Tone
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36 REAL ESTATE

100 acre farm ideal for beef or horses, also great for hunting or country retreat, nicely remodeled 4BR home, $175,000 (607)698-2917.

10 Acre Farmette, stream, woodland, beautiful location, Lancaster Co Will trade for larger acreage 717/872-5712.

124 Acre farm, abuts Treasure Lake, DuBoise, PA Includes 3BR house, new oil furnace, 2 utility bldgs. Call for appointment 617-861-8713 or write "FARM", POB 401, Lexington, MA 02173 Asking $125K OBO.

150 cow dairy in central Wisconsin. Mennonite & Amish community, very modern. No manure problems. Financing Available. Priced Right. 1-800-248-2151

155A, ⅓ open, ⅔ wooded, exceptional view, north central PA. LIBERTY REAL ESTATE CO. 717-324-2540.

160+ acre farm, 4BR, 2 bath house, large barn, suitable for horses, rolling land, 75A tillable, 75A wooded, some fence. 717-927-6564

19 acres Clinton Co. PA borders Sproul State Forest and Beach Creek, minutes from Bald Eagle State Park. Ideal for hunting camp, $19,900. Larger tracks available in near by Centre Co. Possible owner financing. 814-696-7500, 410-557-7232.

50+A, Juniata Co., Farm/Hunting-Camp/Vacation/Residence, Woods, Fields, Stream, 3-Bdr. Home, Standard Septic, Barn, Privacy, Hunting, $75,000. 717-673-4507.

80 Acre farm, Lycoming Co. 9-room house, big barn. $160,000. 717/458-6407.

97 Acre Farm: Outbuildings and Large House, w/65 ac.till. Call Doug Clark-Joan Ryder & Associates. 410-836-1944.

Cabin for Sale w/4 48 acres, 2BR. No electricity or running water. Centre County, PA Asking $20,000. (215)252-6072

CLINTON COUNTY near Hanneyville 5 acre beautiful level wooded lot Perc /electric/driveway and adjacent public hunting land. Owner Financing $18,900. 717-769-6445 Days 717-769-6035 Evenings.

CLINTON CO. RETREAT-192 Wooded acres w/2 cabins adjacent Sprowl State Forest, 2 trout streams in secluded/private setting at the end of forestry road, 15 miles from Lock Haven off Rt. 120, $175,000 terms/will divide. (717)769-6445 days 769-6035 evenings BIG WOODS LAND CO

COUNTRY RETREAT, 145 acres, 2 acre pond house w/5BR, fireplace, satellite TV, adjacent 1600 acres PA Game Lands Respond to: P.O. Box 301, Selinsgrove, PA 17870

Deer Hunting land Southern Steuben Co., N.Y. 114 acres, 25 cleared, balance woods and brush land. By owner, Ph. 814-326-4188.

DUNDEE, NY: 30 acres w/barn 4 miles from town, $33,500 w/$5,000 down (607)243-7285, or P.O. Box 8, Dundee, NY 14837

7+ Acre Lot, lot of road frontage, Red Lion Area, 717/244-1444.

Farm: 60 acres, 3BR home, 60x60 pole barn, 16x72 concrete silo, 8,000 Christmas trees, big pond, stream, 1 mile East of Dundee, NY, $95,000. (607)243-8690.

Farm for Rent or Sale: 44+ acres in West Fallowfield Township, Chester County, PA. Former hog operation. Two large concrete barns. Used mobile home on property. (215)857-5940.

Farm for sale, 375 acres, 10 room house, 62 stanchion barn. App. 200 acres tillable. For more details call 814-326-4188.

Farm wanted by National Dog Club to hold field trials and club events. Rent or purchase. Prefer cheap, secluded, private mountain property Southern PA, Western MD. Jack Batzer (410)343-1568.

FOR RENT: 55A dairy farm, no house, would rent just land or barn. Lancaster Co. 717-733-3350.

FOR SALE BY OWNER: 8½ acre Franklin Co., PA. veal farm, 265 stalls. Could also be used for hogs, horses or beef cattle. Located near nice mountain setting, also good deer country. Asking $150,000 or give offer 717-530-1773

FOR SALE: Hunting Land, trailer, 30 acres, subdivided 10 acre lots. 215/445-5210 after 6pm.

GOVERNMENT HOMES from $1 (U repair). Delinquent tax property. Repossessions. Your area (1) 805 962-8000 Ext. GH-4156 for current repo list.

Honey Grove JUNIATA COUNTY: 10 acres open, wooded, road frontage, utilities, surveyed, perked STANDARD SYSTEM, $24,500. 717/527-2402.

LANCASTER COUNTY-Little Briton, 50 acres of farm land, no buildings, $225,000. Owner financing available. Would consider sale of twenty five acre parcel. HAYES OXFORD 215-593-6684

NY, Thousand Islands area, Hunters paradise or just back to basics 219 acres of meadows, pasture and woods. Over 1 mile road frontage. Sacrifice $65,000. Call Ct. (203)485-9183.

POTTER COUNTY: 300+ acres, ⅓ tillable, ⅓ pasture, ⅓ woodlot Diary barn, fixer upper house, house trailer, $210,000. 215-348-1493.

SNYDER CO. FARM: 26 acre pullet rearing bldg, nets $21,000 annually, new shop 40x80, 3BR house, 2,138 sq ft LEROY HIBBS R/E 717-837-0265

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BERKS COUNTY
Near Blue Marsh: Great for horses w/42 acres of rolling hillside. Home, bank barn and pole shed w/horse trails nearby. $249,000.
Secluded Sportsman's Dream: 165 acres of woods and tillable land, between Reading and Allentown. Home, pole barn, and spring fed ponds w/many possible land uses. $475,000.
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For Sale
Secluded 146 Acre Property
Located south of Seneca Rock, West Virginia. Ideal for hunting and hiking. Deer, turkey, bear, bobcat, as well as a trout stream. Wooded mountain with central valley. 5 Acres of open meadow. Perfect for cabin or camp site, $105,850. Call owner today for more information.
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BEDFORD COUNTY FARMS
Working dairy farm 135 acres 75 tillable, 40 meadow w/stream. Included: pipeline, milk tank, gutter cleaner, silo w/unloader, machine sheds, four bedroom, one and half bath house. Paved road frontage near Schellsburg. Only $225,000. Cattle & machinery negotiable.
144 Acre Farm, suitable for beef or horses. 100 acres clear, bank barn and outbuildings, nice 9 room brick house, 5 bedrooms, 4 baths, 2 streams and adjoins state game lands. Centerville area $165,000.
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BERKS COUNTY: 100 acre limestone dairy farm, 80 free stalls, milking stable, 4 silos, 2-story stone house and second house.
FRANKLIN COUNTY: 156 acre dairy farm in Antrim Twp., Hagerstown soil, 100 head free stalls, 3 silos, milking stable, modern 2-story brick house w/significant set back for privacy.
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CUMBERLAND COUNTY
87 Acre Dairy, rolling limestone, wooded pasture and 70 acres cropland, springs and stream. Road frontage, 4 BR stone brick dwelling. Call for details.
95 Acres m/l some wooded, gently rolling, shale soil, bank barn, implement building, log & frame farmhouse. Call for details.
Land 47 Acres Limestome Soil, Zoned agricultural, several acres wooded, east of Carlisle, Frontage on two roads. Call Charles.
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LANCASTER COUNTY
56 acres in Strasburg Twp., lovely old stone home, barn, cottage and large stream — an executive paradise for $1,100,000. Adjoining 13 acres in Providence Twp., ideal location to build and have your own farmette. Surrounded by Amish farms. $205,000.
Call Francis Downs (215) 399-1500.
RUBINCAM FARM
Unionville Newlin Twp. 64-acre, rolling, partially wooded horse property in heart of Hunt Country. 4 BR, 4½ B stone home plus 3 BR, 2½ B contemporary home and guest cottage. 7-stall barn, fenced exercise ring, pasture, inground pool. Beautiful property, incredibly priced at $1,150,000.
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YORK COUNTY PA FARMS
225 Acre General Farm. Level fertile fields plus woodland. $450,000.
110 Acres Livestock Farm, stream, 90 acres of good tillable soils $285,000.
230 Acres with 2 fabulous homes, barns, and gently rolling fields for the discriminating buyer $950,000.
28 Acre with a million dollar view plus well built stone home $280,000.
76 Acres stone home, dairy, prime development potential, call for price and terms.
For small farm or 100 cow dairy call the farm specialists.
Century 21
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36 REAL ESTATE

Snyder County: Magnificent View, 49.6 acres w/3-bedroom QUALITY BUILT SOLAR RANCHER, 3 baths, 3-car garage, hot tub, plus, plus, plus! Ideal family or retirement home. Plus original 2-bedroom farmhouse, currently rented. Appraised at $220,000, Reduced to $195,000. Owner 717/837-7777.

GENTLEMAN'S FARM: Stone Farmhouse w/large eat-in kitchen, beamed ceilings, hardwood floors, 3 bedrooms, 1½ baths, fireplace, 16 acres, plus bank barn, orchard, deer abound. Also 2-car garage, large deck. This farmette has much potential. A must see for nature lovers. $335,000. Carol Wieder 215/683-8838.

Thousand Islands area, NY, 25 acre farmette w/two family farm house and garage, $45,000. Price negotiable. Call CT (203)485-9183.

Tioga Co. 80 Acres, 3-bed house, +2-bed trailer, oper. dairy, 2silo, pipeline, etc., pond sites, Spring '94 closing, $140,000. 717/537-6301.

Tioga County, 17 Acres Wooded Stream, Road Frontage, Ideal Hunting, One Half Mile to Gamelands, Five Miles to Lakes. 717-835-5138

Two modern poultry houses w/large home located in Lebanon County. Situated on (2) 10-acre tracts. Only those w/a serious interest need inquire. For an appointment 717-865-5654.

Victorian 3BR, kitchen, new dishwasher, newly remodeled laundryroom, LR, TV room, 1½ bath, separate oversized 2 car garage. Lebanon Co, PA. 717-866-5982

WANTED TO BUY: Dairy farm around 150 Acres, must be set up for dairy. Write: R-65, %Lancaster Farming, POB 609, Ephrata, PA 17522.

WISCONSIN DAIRY FARMS, 30 cow to 150 cow, Up, Excellent Prices & Terms for Spring Possession. Call now! L.L. STEWART, Realtors, 2007 Hogeboom, Eau Claire, WI 54701, 715/834-6664.

1.7 acre lot near Raystown Resort, sewage, water, electric, deck, w/or without cabin
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RURAL TERRE HILL. (Just listed) 6.8 acres. 2½ Sty. stone, 5 bdrm home w/50'x104' four bay shop, barn, and 3 car garage. Unique farmette opportunity. Ideal for self-employed trucker, shop required business, etc.
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10.6 ACRE FARMETTE Ranch home with 2 car detached garage w/loft, 2 ponds, 3 horse stalls, heat pump w/oil back-up furnace, central air, fertile high cultivation soil for most farming operations. Well maintained home, low taxes, Penn Manor Schools. $182,900.
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OVID, N.Y. 450 well managed/productive tillable acres. All land connected and overlooks Cayuga Lake. 13 yr. old bi-level house w/2 car garage attached. 42x48 insulated/heated shop. 34x60 Bank barn 30,000 bushel grain storage. Average growing season 2400 degree days. Good corn base farm machinery available at extra cost. Connecting 120 acres available to rent.

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AMISH EQUIPPED FARM
near LANCASTER CITY, LANCASTER CO.
76 acres, 51 acres tillable, good
Dairy barn with 54 stanchions, 800 gal. bulk tank, 2 silos, gravity flow pit, fans, air system included.

AMISH EQUIPPED FARM
NITTANY VALLEY, CLINTON CO.
100 acres, 70 acres tillable, good stream
Dairy barn with 35 stanchions, 600 gal. bulk tank, 11 box stalls for horses, 2 silos, manure pit. Large house with attached store with permit for home occupation.

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200 ACRE HOBBY FARM, good 24 stanchion barn, large steel garage, 4+ BR house, with new vinyl siding, new oil furnace only**$65,000**

HILLTOP DAIRY, 65 cow barn, ready to milk, 2 smalls ilos, large combination sheet barn & workshop, nice 4 BR house, 113 acres, 105 tillable, lease 100 acres across the road for $1.00 per year ...**$120,000.** Owner moving to Georgia for Vet School.

SPORTSMAN FAMOUS BLACK LAKE, Newer mobile with front & rear enclosed patios with 24x28 garage with loft, 110' lake frontage, $62,000. Includes all furnishings boat, motor, riding lawn mower. A cottage colony 5 cottages plus 14x65 mobile home, 150 feet lake front, includes all boats & motors. This is a turnkey money maker**$79,900.**

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HORSE LOVERS DREAM: Beautiful farmette, 36x73 barn (5 years old), 7 horse stalls with room for more, overlooks farmlands & golf course, full basement & a whole lot more. Call Vince Shirk at

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PARADISE FOUND! Feed the deer in your backyard from this 24x40, 3 BR ranch on 16+ ac. in. Most furniture incl. JUST REDUCED! $59,000. W-870.

IS THIS FOR YOU? Woods, stream, open area, easy access, & great views. The perfect building site all on 12.7 ac. near the Grand Canyon. Priced right at ONLY...$15,000. W-913.

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FARMETTE: Classic updated 5 Bdrm home. Roomy w/porches, patio, 2 car garage w/workshop, barn & 5 acres. Garden, flowers, trees & more! $159,000. M-668.

75 ACRE FARMETTE 5 Bdrm Farmhouse, barn, pond, 45 acrs tillable. 4 small cabin great for hunters or retreat! Call ERA for more info. $105,700. M-676.

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• Near New Enterprise, Pa. 160+ Ac. Dairy Farm w/130 free stalls & milking parlor - 4 silos, very nice limestone soil - equip. shed & garage. Dwelling = 13 rm. brick - kit. = 14'x27' & L.R. = 17'x33' - 2 baths & 2nd kit. 2nd Dwelling = 3 BR brick & frame. Nice stream in pasture!! Call for fast personal service!!

NEEDED: General Farm, Cumberland County Near Shippensburg, 100 Acres (m/l)

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50 ACRE FARM... 40+ tillable, large farm home with modern kit., large barn, 3 car garage & shop, 2 silos, fertile soil, stream. W71622. Call 464-4700.

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Stonehurst Farm - Restored stone and brick house located on 131 acres. Tillable acres, pastures, woods, bank barn, indoor riding arena and out buildings.

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BRADFORD COUNTY, PA: 100 acre beef farm w/ modern 318x60' slated floor, 115,000 cu. yd. manure pit, 11 pens, electronic scales, loading chutes, grain bins. Call Sandy Leaman for all the details. This building is only 1½ years old. **Reduced $100,000.**
LANCASTER COUNTY 45 or 60 acre farm in Manheim area with like new barn, old log house needing restoration plus a modular home, stream, woods, great horse or Amish farm. Call Sanford Leaman for price and location.
Call Sandy Leaman to List Your Farm. We Have Many Buyers Waiting For Just The Right Place and Yours May Fit The Bill.

We Are Working On Several Nice Dairy Farms Listings In Tioga, Bradford County Area. Call For Strict Confidential Information.

Seneca County: 69 acres 2 barns, 81 tie stalls, charming original farm house, 4 BRs and 2 baths, 2 ponds, view of lake motivated seller $116,000.

Also 97 Acres, 85 tillable, 36x86 2 story barn, 38 tie stalls, gutter cleaner & milking equipment, 2 harvestore silos, equipment building, good 3-4 BR house, $225,000 more land available.

Western New York: 420 acres, 330 tillable, good draining soil, 158 free stall barn, double 10 parlor, dry cow barn, calf barn, plus 52x144 storage barn, commodity building, 2 upright stave silos, plus bunk silo, good house $500,000.

Also 810 Acres, 460 tillable, 3,000 sq. ft. cut stone house, cherry woodwork and paneling 2BA. Plus 4 BR tenant house, barns, workshop 4 miles of road frontage, 1¼ mile creek frontage, 150 acres of gravel soil, mature woods. $950,000.

JIM NOONAN, Broker
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Now Have 12 For This Year. From 160 To 6,000 Acres, Clinton, Centre, Clearfield, Blair, Tioga Counties. Also Big Game Shooting Preserve And Timber Mill.
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234 Acres: 128 tillable, 40 pasture with 11 building lots, large brick farmhouse, large barn, milking parlor, only $940,000.
100 Acres: 65 tillable, 30 wooded, no buildings, high state of cultivation, ready to go, only $335,000.
41 Acres: 41 acre farm, small dairy/large chicken operation with large farmhouse and large barn, $375,000.

MINI FARM CHESTER COUNTY
3 Bedroom A-Frame with 24x36 horse or beef barn, 2 paddocks and 3 pastures on 9.5 acres of land, $229,000.

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(717) 284-4423 (Home)
Town & Country REALTY
250 N. Duke St.
Lancaster, PA 17602

NORTH CENTRAL PA

148.41 acres 40 ac. open land, bal. wooded, exc perc site, Jackson Twp., asking $120,000 #1241.

2 Sty home with 3 bdrms. 2¾ baths, Lr, Dr, kit, hardwood oak floors, 2 decks, adjacent to Hills Creek Park & Game Lands, on 2 acres, must see, asking $126,500 #1268.

Ranch style home w/3 bdrms, master bdrm has large master bath w/garden tub, Lr, Dr, kit, fmly rm w/fireplace, large bsmt, situated on 2 acres, swimming pool, great views, asking $80,500. #1265.

Dairy Farm, 100 cow barn + 150 river bottom acres, barn, milking parlor, 5 silos, machine shed, hay storage, main house has 3 bdrms, 2 baths, garage, in-ground pool + more, tenant house 4 bdrms, 1½ baths, etc. Much more on this once in a lifetime offering, asking $340,000 #1215

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NEW LISTING!! 109 acre farm ± with approx. 96 acres tillable, 12 ac. wooded & 1 ac. homesite. No bldgs. Well on site. ONLY $200,000!!!

37 ACRES near Public Landing. Approx. ½ clear/½ wooded. NICE PARCEL for your "home". Waterview of CHESTER RIVER. Deer, quail, rabbit, blue herron found here! GET AWAY FROM THE CITY LIFE & COME TO THIS COUNTRY LOCATION!!! $124,500.

80 ACRES w/approx. 59 ac. clear/bal. wooded. GREAT LOCATION FOR YOUR HOUSE! PRIVACY!!! PRIVACY!! EVERYWHERE PRIVACY!!! $160,000.

73 ACRES mostly tillable or approx. 10 ac. woods. STREAM. $160,000 or BUY BOTH AND HAVE 150 ± acres together.

35 AC. HORSE FARM in Queen Anne's Co. Approx. 26 ac. clear, bal. woods & homesite. 4 BR, 1½ bath Farmhouse. 13 Stall barn. ½ mile measured track. POND - STOCKED!!! $235,000.

33 ACRES - mostly wooded. 3 BR doublewide! w/24x24 two story addition. POND. Great for hunting!!! PRIVACY!!! $159,000.

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Located near Carson City, MI Tiled, irrigated w/125 HP, 3 Phase 16" Well, 200+ Bushel Corn, Onion/Carrot Farm. Several Building Sites.
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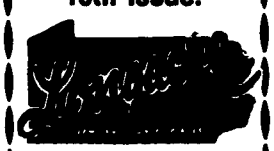
Call or write for our listing, or see our local listing in Lancaster Farming's
July 10th Issue.



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DAIRY OF DISTINCTION SHOWPLACE with "Super Milk Award". 455 acres in beautiful farming area with 225 tillable. Excellent 120 stall barn with DeLaval 6 unit glass pipeline, 1500 gallon auto-wash tank, 18x50 and 24x50 unloading silos, Roto-Feeder for outdoor feeding. Impressive 12 room Colonial in mint condition. INCLUDES: 200 head award winning herd, complete line of modern machinery for $636,000 or $476,000 bare. With 287 acres complete: $530,000.

$175,000 INVESTED IN BARN COMPLEX: High-efficiency 98 tie barn with 2" insulated pipleine, 1250 gallon tank, custom made cleaner, tiled mangers, 16x45, 20x65 plus 24x70 sealed silo. Barn built to pipeline slope. Set up for grates. Original 10 room home. With 30 acres... $98,000. Up to 190 acres available.

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#1183 - Another great buy! 400 acres, 175 tillable, well drained alfalfa soil, 175 acres of good pasture, 60 acres of woods - present saleable timber value estimated $30,000. Two story barn, 86 big tie stalls, calf barn. 44x120' shop and machinery building, four silos, Nine room 5 bedroom 1½ bath home in excellent repair. Owner is retiring. Price reduced from $375,000 to $300,000.

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CONVENIENCE STORE/GROCERY good location, great business, bus. only with lease or business/land/bldg. Don't miss this opportunity.

OWNER RETIRING Once-in-a-lifetime opportunity! 175 acre working farm w/300 sow "Farrowing to Finishing" operation. Approx. 120 acres choice level bottom land. 2 story, 10 room 2 bath modern home. Large machine shed & workshop. Gestation bldg., almost new nursery, 600 head finishing barn, barns for approx. 1200 feeder pigs, complete manure facilities. 4 silos, drying facilities for grain. Set up for 100 finished hogs/week. Nr I-70 & I-81. Call Lawrence Stouffer. 717-597-2584.

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Owner will consider sale or lease.

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75 ACRE HORSE FARM: Featuring a 4 yr. old 2-sty contemporary w/approx. 4000 sq. of living space, inground swimming pool, spacious grounds, private setting. In addition a 2½ -story farmhouse (caretaker's) is incl. along w/a lrg. bank barn w/14 horse stalls, a 75'x225' horse barn & indoor riding arena which features 16 horse stalls, office & lounge areas, tack rooms, feed storage rooms & an instructor's visitors receiving area. Pasture land is fenced w/separate pastures & run-in sheds. An outdoor training arena is also included. This facility is a complete set-up for boarding & training facility. All buildings & grounds in excellent condition. shown by appointment only. Owner financing.
..... $695,000.00.
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"Woodburn" Farm
1,427 Acres,
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Saturday, July 24, 1993
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Tyler E. Williams, III, Trustee

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the June 26th or May 29th issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Mel Rockey	(814) 466-6688
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors
245 S. Allen St., State College, PA 16801
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Montour Co.
120 Acre Amish farm, 90 tillable, 50 cow barn, 3 silos and a double house. Priced at $400,000.

Dauphin Co.
48 Acres M/L farm, 15 tillable, some wooded acres, no barn, 50x70 shop, 2 acre pond, 2 dwellings, lots of road frontage. Priced at $169,000.

48 Acres M/L, 35 tillable, no buildings, woods and stream, $115,000.

Northumberland Co.
170 Acre, 90 tillable with brick house and barn, (White Deer Settlement) $315,000 quick sale.

Lancaster Co.
Farmette in Conoy Twp. 1800 sq. ft, 4 br farmhouse, 35x60 2 story barn with 3.4 acres. $134,900 poss. subdivision.

61.5 Acres, 37 tillable, no buildings, can be subdivided, $276,750

Juniata Co.
Two 15 acre m/l parcel, part wooded, $38,000

Two 1 acre building lots, Richfield, Pa $17,500.

I need farms in the Amish areas of Dauphin, Perry, Lycoming and Northumberland Counties.

Call Harry Zimmerman
Office: 717-299-4885
1-800-472-2641
Car: 717-575-2542
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• **Rare property...** 10 acre horse farm with elegant restored brick Georgian home in beautiful condition. Wide plank floors, large covered deck & screened porch. Large triple decker bank barn w/6 box stalls. Pond filled w/bass, fenced pasture, great riding trails. Plenty of storage for hay & tack room.

Produce - Vegetable and horse farm. 29 acre farmette - 20 tillable and 9 pasture, 2 story house with modern kitchen and bath. Barn and 2 car garage. Only $210,000.00. Call Joanne @ 717-786-2440.

Land

* **30 Acres Manheim Twp.** - zoned residential, great location, lots of potential.
* **40 Acres Colerain Twp.** - zoned residential, lovely setting, close to major roads, privacy.
* **63 Acres Fulton Twp.** - great location overlooking river, mostly farmland, private.

Other farms available please call for details.

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Investment properties - Tax exchange opportunities for any buyer or seller
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Magnificent 10 room 2-story house, completely modern, all natural trim, hardwood floors. On 70 gentle, rolling, tillable acres. 3/4 mi. hard road frontage 30x60 metal shed, large barn, stable, 2 garages, 12 miles to Corning, NY

Price $144,500
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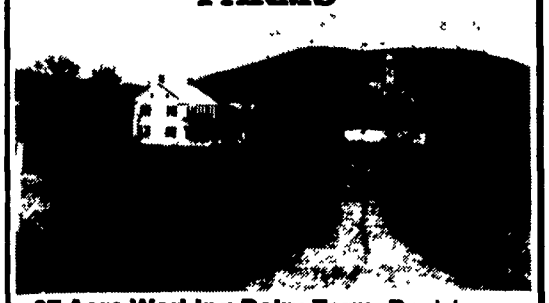
CUMBERLAND COUNTY FARMS



97 Acre Working Dairy Farm. Bank barn, dairy barn with 30 tie stalls, pipeline, bulk tank, silos, and 200 hd. hog building. Renovated 4 bedroom house and 2 streams on property. Price Reduced.

135 A. Beef Cattle or Horse Farm. Colonial brick 4 bedroom home with large spring fed pond.

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208 Acre Dairy, super set of farm bldgs., 59 stall barn with DeLaval automated track feeding, pipeline, almost new concrete manure slurry system, 10 yr. old ranch home. 83 Holsteins with over 21,000 milk, top machinery. "In same family over 100 yrs." **Complete for $265,000.00.**

398 Acre Dairy, 103 tillable acres, nice woodlot, abundance of wild pasture, good 52 stall barn with pipeline, new shop building, 4 BR home, with 50 Holstein cows. **$120,000.00.**

396 Acre Dairy, 290 tillable, 72 tie stall dairy barn, pipeline, liquid manure system, 4 silos, almost new calf barn, loose housing heifer barn, 1½ story 2 BR home, with 2nd level not finished, **$195,000.00** 119 head of Jerseys, $65,000.00 additional.

240 Acre Dairy, 150 tillable, 46 tie stall barn, pipeline, liquid manure system, almost new freestall heifer addition, 3 silos, remodeled 4 BR, 1½ bath home, with large farm shop. **$147,000.00.**

80 Acre Dairy, 64 stall barn, pipeline, liquid manure system, 4 silos, remodeled 4 BR home, **$80,000.00.**

80 Acre Dairy, 26 tie stall barn with pipeline, 2 silos, metal shed, 3 BR single story home. **$60,000.00.**

193 Acre Dairy 127 tillable, 48 tie stall barn, 28 tie heifer barn, pipeline, 3 silos, TMR mixer, good farm shop. 3 BR home. **$120,000.00.**

395 Acre Farm 351 tillable, 81 cow stalls, pipeline, liquid manure system, large heifer barn, 4 silos, TMR mixer, very nice 4 BR home. Top Land. **$375,000.00.**

MANY OF THESE FARMS HAVE A FULL LINE OF FARM PERSONAL PROPERTY, AS WELL. CALL OR WRITE FOR PICTORIAL BROCHURES ON THESE FARMS AND OTHERS LISTED IN THE AREA.

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42 ACRE FARM - Remodeled 3 bedroom farm home, 2 barns, 2 wells and septics, pond, 42 acres, mostly open, beautiful view, $79,900.

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240 Acres Dairy Farm, 218 tillable, lots of tile, 41 stanchion Surge pipeline milker, 4 units, 600 gal. bulk tank, newer 50x90 machine shed, 2 bunker silos, 14x40 concrete stave silo, 3-4 bedroom house, 1½ baths, other good buildings.

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200 Acres, 3-bedroom ranch home, 1½ baths, 2 LP drying bins, 44x60 quonset, other usable buildings, good soils. Contract.

180 Acres, 127.8 tillable, pasture w/ water, 4-bedroom home, permanent siding, 28x60 hog hosue 16x40 concrete silo, 2 machine sheds, 36x72 barn w/attached cattle shed 36x72.

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New Listing: 240 acres, 230 tillable, lays flat and black. Tiled. Large beautiful brick ranch home, attached 2-car garage, newer 57x105' machine shed w/ shop, 100,000 bushel grain storage w/ grain dryer. Cash.

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$195,000

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#152 - 207 A. DAIRY FARM w/90 tillable, 62 cows on pipeline, 3 silos w/ unloaders, 45x40 ft. mach. shed & good 8 rm. home - **$238,000.**

#162 - 560 A. DAIRY FARM w/150 cow freestall barn w/new computerized M. Parlor - 24x70 & 24x40 ft. silos w/TMR feeding system - Very good 9 room home - **MAKE OFFER.**

#167 - 7.75 A. HOBBY FARM w/3 B.R., 2-story house - also barn & detached garage w/apartment - **$39,800.**

#170 - 187 A. DAIRY/HOBBY FARM w/51 on pipeline - good 6 room home - 2 creeks, 3 ponds & 8 beaver ponds - asking **$152,000.**

#320 - 300 A. DAIRY FARM w/200 tillable - 52 cows on pipeline, lg. heifer barn, mach. shed w/shop, 4 silos - V.G. 3 B.R. colonial home - **$280,000.**

#611 - 237 A. DAIRY FARM w/205 tillable -62 cows on pipeline, 5 box stalls & outside bunk feeder - two 20x60 & 14x45 ft. silos w/unloaders & outside bunk feeder - two 20x60 & 14x45 ft. silos w/unloaders, 2 lg. mach sheds & beautifully restored 15 rm. colonial home on this Dairy of Distinction Farm - **$450,000.**

#701 - 168 A. DAIRY FARM w/100 tillable - 60 cows on pipeline, bulk tank, 2 silos & good 11 rm. 2-fam. home - **$179,000.**

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Super All Traction 23°

R-1

- New top-of-line bias-ply tractor rear, featuring our long bar/long bar design for tread stability, and heavy bar bracing to extend tread life.
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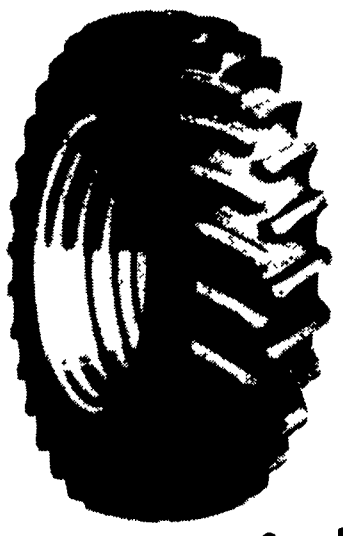

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13.6-26, 6 Ply	$295.00
7.50x22, 4 Ply	$165.00
12.4-28, 4 Ply	$180.00
13.6-28, 4 Ply	$200.00
13.6-28, 6 Ply	$220.00
14.9-28, 4 Ply	$230.00
14.9-28, 6 Ply	$245.00
16.9-28, 6 Ply	$290.00
18.4-28, 6 Ply	$390.00
16.9-30, 6 Ply	$295.00
18.4-30, 6 Ply	$365.00
23.1-30, 8 Ply	$710.00
16.9-34, 6 Ply	$345.00
18.4-34, 6 Ply	$385.00
9.5-36, 4 Ply	$220.00
13.6-38, 4 Ply	$235.00
13.6-38, 6 Ply	$270.00
14.9-38, 6 Ply	$305.00
15.5-38, 6 Ply	$310.00
15.5-38, 8 Ply	$345.00
16.9-38, 6 Ply	$375.00
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4 RIB

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11L15, 8 Ply	$88.00
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6.50-16, 6 Ply	$51.00
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11.00-16, 6 Ply	$94.00
11.00-16, 8 Ply	$108.00
14L16.1, 6 Ply	$195.00

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125Lx15 8 Ply	$135.00
1350x161 6 Ply	$220.00
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Firestone

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WIDE TREAD PLY TIRE

18.4-26, 10 Ply	$690.00
23.1-26, 10 Ply	$1250.00
28L26, 12 Ply	$1360.00
28L26, 14 Ply	$1670.00
16.9-30, 10 Ply	$770.00
24.5-32, 12 Ply	$1540.00
35.5L32, 12 Ply	$1890.00
18.4-34, 10 Ply	$940.00

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SKID LOADER

SHIPPED FREE!

27-850x15, 4 Ply	$65.00
27-850x15, 6 Ply	$75.00
10-16.5, 6 Ply	$95.00
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16.9R24★ ★	$550.00
14.9R26★ ★ ★	$510.00
16.9R26★ ★	$600.00
18.4R26★ ★	$680.00
13.6R28★ ★ ★	$430.00
14.9R28★ ★ ★	$520.00
16.9R28★ ★	$590.00
14.9R30★ ★ ★	$620.00
16.9R30 ★ ★	$620.00

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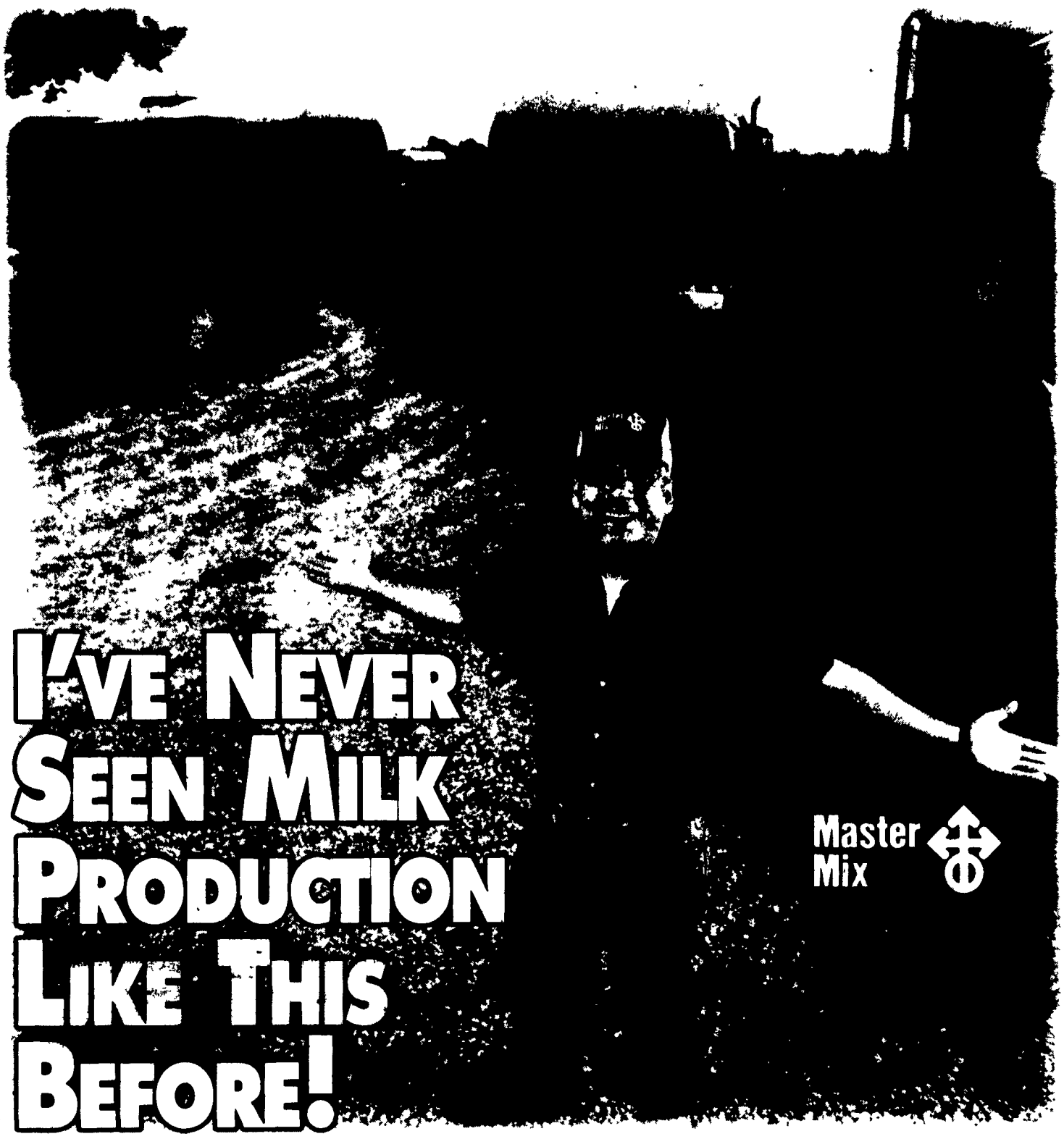

"When my dealer told me that cows fed AminoTek® would peak, on the average, 8 pounds higher than cows fed conventional feeds, I was skeptical. But after only a few months on the AminoTek program, I'm a believer."

AminoTek feed, one of a family of Bypass Protein Technology Feeds developed by Central Soya Feed Company, Inc., utilizes state-of-the-art technology to address the absorbed protein needs of the high-producing dairy cow. AminoTek significantly improves the amount of amino acids reaching your cows' small intestines, resulting in increased peaks and improved persistency of your high-producing cows. Its bypass protein process is so advanced, it's protected by four patents.

More Milk Means Higher Profits

- **Milk production**-Research shows that cows fed AminoTek peaked 8 pounds higher than cows fed conventional protein feeds.
- **Milk composition**-Maximum microbial protein and bypass protein not only boosts milk production, but supports a higher fat and milk protein content.
- **Improved breeding performance**-AminoTek provides a better balance of degradable and bypass protein, resulting in higher fertility rates.
- **Higher peaks and improved milk persistency**-Cows fed AminoTek will peak higher, and the decline in post-peak milk production will be more gradual, thus improving persistency.

See your Master Mix® dealer today and ask about the RECORD-BREAKING PERFORMANCE of AminoTek feed. You, too, will become a believer.

AMINOTEK®

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Quarryville, PA 17566
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FARMERS COOPERATIVE ASSN., INC.
Frederick, MD 21701
(301) 663-3113

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HOKE MILLS, INC.
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(717) 966-1001

1992 Lebanon Fair Review Builds Anticipation For 1993

From the left, Lebanon County Fair Queen Allison Martin presents a first place plaque for the junior division of the 1992 Fair leadline competition to Ann Leed. Also shown is runnerup winner Debbie Kleinfelter.

The annual auction of youth market animals is a large part of the Lebanon Area Fair every year. In 1992, support from representatives of Peoples National Bank (now Meridian) came in the way of paying $1,350 for Jason Shirk's grand champion market swine.

From the left, Anita Meck, Pennsylvania Beef Council representative, presents a champion ribbon to Seth Meyer for his grand champion market steer, while Allison Martin, 1992 Lebanon Area Fair queen, right, holds Jason Shirk's reserve championship ribbon.

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Sat., July 24 Thru Sat., July 31
Lebanon Fairgrounds
Lebanon, PA.

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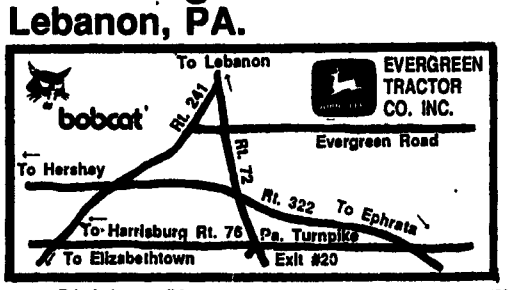

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PUBLIC AUCTION
MONDAY
SEPT. 13, 1993

Early Notice
Lebanon Valley Auction Co., Inc. will be holding its annual Fall Farm Machinery Auction at the Lebanon Area Fairgrounds on

MONDAY, SEPTEMBER 13, 1993

Call now with your consignments or see Harry Bachman, Dennis Grumbine, Dave Wenger or Glenn Wenger at the Lebanon Area Fair.

We Have Developed A Good Market To Sell Your Equipment.

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Terry Hill - Agricultural Loan Coordinator
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Jason Shirk is all smiles holding a ribbon over the rump of his sumpreme champion hog of the 1992 Lebanon Area Fair while judge Frank Feeser kneels with him. Shirk also showed the reserve champion market steer during the fair.

From the left, Lebanon Area Fair Queen Allison Martin presents a trophy to Dan Atkins on his win of the FFA steer showmanship competition.

1992 Lebanon Fair Review Builds Anticipation For 1993

FAIR DAYS

Gary Mase holds the halter of his daughter's grand champion Brown Swiss and gets help holding the trophy from Darlene Habecker, 1992 Lebanon County alternate dairy princess.

LEBANON AREA FAIR

JULY 24-30

DEMOLITION DERBY JULY 31ST

JULY 24 - TRUCK AND TRACTOR PULL

JULY 27 - THE VOGUES

JULY 28 - PRO STOCK TRACTOR PULL: BATTLE OF THE MONSTER TRUCKS!

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FAIR DAYS

From the left, 1992 Lebanon County Fair Queen Allison Martin presents a plaque to the 1992 Lebanon Area Fair leadline competition winner Jamie Irwin and runnerups, from the left, Alice Smith, Lee Brandt, and Leah Bomberger.

The petting zoo at the 1992 Lebanon Area Fair proved popular with all ages, especially among those getting a first experience with live animals.

1992 Lebanon Fair Review Builds Anticipation For 1993

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A low center of gravity and a compact design make the New Holland Model L-455 one maneuverable skid-steer loader. It turns smoothly in its own length and manuevers easily under six-foot overhangs and doorways.

The "L-455" is quick. Powered by a 28.5 horsepower, Kubota diesel engine, the "L-455" has a 1,200-pound SAE operating load. Faster cycle times speed up loading and unloading. Stop in and see how good a skid-steer loader can be.

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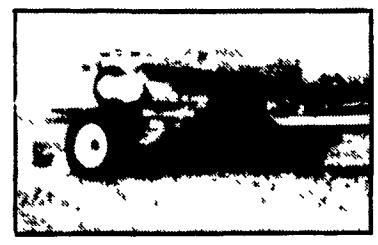

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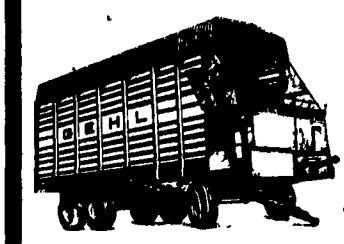
ON DISPLAY AT THE LEBANON AREA FAIR!

• WHITE 4 ROW PLANTER



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Herd 3 Pt 750 Fertilizer Spreader	$775	$699
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Kuhn 3 Pt. Model 311 Bale Wrapper Demo	$8,425	$6,900
Kuhn GRS25 3 Pt. Tedder Rake Demo	$5,200	
Gehl F7190 Feeder Wagon Brand New	$6,475	$5,250
New Idea 5209 9 Ft. Disc Mower Conditioner	$12,900	$11,250
Hesston 1120 9 Ft. Windrow, 5 Bat	$7,985	$7,295
Wic 13 HP Bedding Chopper	$2,740	$2,350
Mighty Handy HD 20 Ft. Skeleton Elevator	$676	$590
Brillion 9 Shank Soil Builder Chisel Plow	$8,950	$7,575
Brillion 15 Ft. Flail Shredder	$8,200	$6,950

QUALITY PRE-OWNED EQUIPMENT AT SUPER SUMMER SIZZLER PRICES!

	Was	Now
Zimmerman 7 Ft. PTO Tedder Like New	$1,295	$1,195
Artsway TMR Model 800 Mixer Wagon & Scales	$9,500	$7,900
Wic 8 HP Bedding Chopper 2 Yrs. Old	$1,395	$1,149
Wic 3 Ft. Barn Broom w/Honda Engine	$595	$450
Bush Hog 207 7 Ft. 3 Pt. Rotary Chopper	$1,495	$1,150
Woods 3 Pt. Cadet 84 Rotary Chopper	$1,695	$1,575
John Deere 3 Pt. Model 9 Sickle Mower	$495	$375
IH Model 10 Flail Chopper	$950	$795
Hedlund Martin 1678 Scavenger Spreader	$2,950	$2,450
Dunham 14 Ft. Packer	$995	$795
New Idea 325-314 2RN Picker w/Sheller	$2,450	$1,900
Hydra Mac Model 10 Skid Loader 2 Bucket	$4,295	$3,450
New Holland 315 Baler w/70 Thrower		Just Traded
2-Gehl 970 Forage Boxes Tandem Gears		Just Traded

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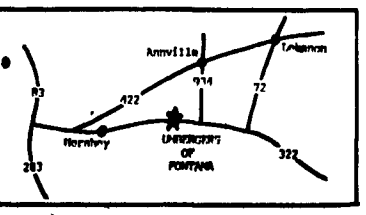

1992 Lebanon Fair Review Builds Anticipation For 1993

Patti Maulfair receives the grand champion trophy of the Ayrshire breed from 1992 Lebanon County Alternate Dairy Princess Darlene Habecker.

From the left, Allison Martin presents a reserve champion beef blocking ribbon to Jon Harnish, who also showed the champion Limousin steer, while Leigh Hitz receives a champion blocking award from Anita Meck, Pennsylvania Beef Council representative.

From the left, sponsor Dale Maulfair presents the supreme champion dairy animal trophy to Stephanie Wagner, whose 3-year-old not only took grand champion Holstein, but helped her edge out in tight competition for the best bred and owned animal of the show. Also shown is 1992 Lebanon County dairy promotion royalty, Angie Baker and Janelle Zimmerman, and the 1992 Lebanon Area Fair Queen Allison Martin.

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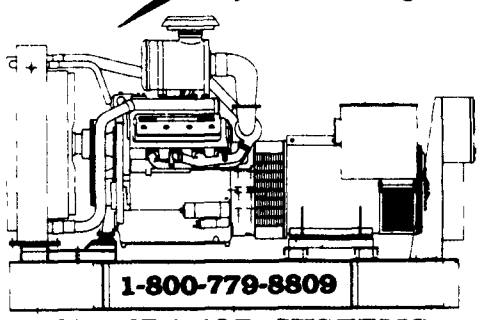

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Top Producing Herds In Pennsylvania DHIA For June

(Continued from Page C10)

LEBANON

CURVIN+DAWN GOOD	B3	86.7	25897	897	3.5	809	3.1
ARNOLD ACRES	3	59.0	25022	869	3.5	808	3.2
DONALD C KRALL	3	73.9	24451	864	3.5	787	3.2
RICHARD+LINDA KRALL	B3	39.1	24189	865	3.6	779	3.2
GARY LENTZ	3	80.7	23781	865	3.6	773	3.3
DALE GOOD	B3	92.6	24279	891	3.7	757	3.1
RAYMON & MARLIN GETZ	3	57.8	22902	880	3.8	744	3.2
BRUCE R HEILINGER	B3	14.2	23041	705	3.1	741	3.2
DALE L HOOVER	3	72.6	23118	788	3.4	735	3.2
VINCENT A WAGNER	3	62.3	22888	855	3.7	734	3.2
LOUIS E MARTIN	G3	49.9	23356	791	3.4	731	3.1
DAVID+CHRIS WILLIAMS	B3	62.1	22694	786	3.5	730	3.2
RAMONA HOLSTEINS	3	69.5	23100	802	3.5	729	3.2
NEAL W SENSENIG	B3	59.0	22890	769	3.4	722	3.2
THOMAS+SHIRLEY KRALL	G3	77.7	21929	792	3.6	721	3.3

LUZERNE

PAUL STOSS JR	3	58.4	23186	998	4.3	713	3.1
HILLSIDE FARMS INC	3	72.9	21985	847	3.9	700	3.2
JACK+NELSON D'NT	3	37.1	20197	876	4.3	650	3.2
MARTIN SMITH	B3	31.9	20370	755	3.7	644	3.2
PECORA BROS	B3	206.4	19431	691	3.6	638	3.3
C K TROXELL FARMS	B3	106.9	19632	856	4.4	634	3.2
MANZONI BROS	B3	91.9	19202	739	3.8	604	3.1
DENNIS MOYER	B3	61.4	19007	730	3.8	598	3.1
ROBERT HOUGH	3	51.8	18886	778	4.1	591	3.1
JEANETE CHARLES YOST	B3	31.5	18448	672	3.6	584	3.2
ERIC STEVENS	B3	26.0	17877	722	4.0	576	3.2
FLOYD RINEHIMER	B3	46.2	17689	701	4.0	549	3.1
ROBERT STOLA	G4	14.3	15630	694	4.4	549	3.5
ALBERT BROYAN	G3	37.7	15665	639	4.1	503	3.2
CHARTER LAND FARMS	B8	20.9	15249	524	3.4	501	3.3

LYCOMING

EUGENE W HALL	3	76.0	22922	915	4.0	800	3.5
RON + LORI HEMBURY	3	62.0	24444	889	3.6	794	3.2
LOST BROOK FARM	B3	161.5	22359	872	3.9	728	3.3
MARVIN L WALTZ	B3	57.7	22136	819	3.7	712	3.2
SCHON-CREST FARMS	B3	51.9	21484	743	3.5	707	3.3
STEVEN C& SUSAN NEFF	3	60.4	21971	750	3.4	703	3.2
BENJAMIN E MCCARTY	B3	40.2	21438	796	3.7	697	3.2
SAMUEL & LARRY FRY	3	107.6	21330	775	3.6	691	3.2
LINDEN-HILLS FARM	3	31.9	20113	682	3.4	646	3.2
DALE F COOLEY	B3	41.7	18504	655	3.5	634	3.4
MONT WILL FARMS	B3	37.4	20119	758	3.8	633	3.1
JOHN P LEATHERMAN	B3	59.4	19943	739	3.7	632	3.2
FRANKLIN J FINCK	3	97.9	19014	733	3.9	623	3.3
BOWER CREST FARM	3	34.7	18832	726	3.9	623	3.3
CHARLES F ULMER JR	G3	57.6	19387	657	3.4	614	3.2

MCKEAN

LESTER LAPP	3	63.1	21674	872	4.0	703	3.2
KEN + DOUG COMSTOCK	3	35.6	21722	818	3.8	692	3.2
ALAN KINNEY	3	28.2	20323	812	4.0	667	3.3
FRANCIS JR+TIM DYNDA	B3	37.9	20346	740	3.6	638	3.1
CHARLES IRONS	8	81.6	19623	833	4.2	626	3.2
NEAL D GORDON	3	40.2	19222	703	3.7	611	3.2
CHERYL+MATT WINDSOR	B3	31.8	18262	692	3.8	597	3.3
MANTZ FARMS	3	31.4	18210	710	3.9	577	3.2
BRUCE+PAIGE MILES	B3	42.8	17957	672	3.7	567	3.2
PETER CAUSER	B3	41.6	17491	640	3.7	552	3.2
STRATTON FARMS	3	50.8	17387	659	3.8	548	3.2
THOMAS SPEES	B3	53.8	16981	609	3.6	536	3.2
ROBERT STRAIT	G3	38.2	16975	617	3.6	530	3.1
KEVIN DIBBLE	B3	42.4	15784	575	3.6	494	3.1
JOE ISADORE	3	47.2	15281	584	3.8	484	3.2

MERCER

RALPH + GARY OAKES	4	16.9	19162	945	4.9	753	3.9
RALPH+GARY OAKES	B3	41.9	21434	778	3.6	711	3.3
AMAZING GRACE DAIRY	B3	66.5	21519	780	3.6	698	3.2
DALE L KEPNER	B3	39.3	21935	864	3.9	694	3.2
ROLLIN+DENNIS JAMES	B3	47.3	21361	844	3.9	693	3.2
CANON DAIRY	B8	84.4	21503	840	3.9	689	3.2
ARTHUR BAXTER	3	42.1	21878	822	3.8	686	3.1
LENGEL BROTHERS	G3	166.1	20649	771	3.7	680	3.3
PAULA DELL HOLSTEINS	B3	59.6	21375	779	3.6	680	3.2
HAZEL GANDER	B3	80.5	21647	802	3.7	679	3.1
KENNETH & JUDY BROWN	G3	67.6	20721	711	3.4	674	3.3
SHERRY&JOHN IVANCIC	3	65.9	20716	777	3.8	667	3.2
DOUGLAS K ROBINSON	B3	24.9	20520	803	3.9	666	3.2
GEORGE DAIRY FARM	B3	91.7	21201	774	3.7	664	3.1
JEFF BROWN	G3	22.2	20500	707	3.4	662	3.2

MIFFLIN

DAVID C YODER	3	63.4	24038	924	3.8	783	3.3
DARREN&CARYN PEACHEY	3	51.2	23808	823	3.5	772	3.2
LA FAY FARM	B3	42.8	23301	836	3.6	767	3.3
JOHN L KING	3	49.2	23884	934	3.9	767	3.2
VALLEY VIEW FARM	3	72.2	22588	824	3.6	762	3.4
NOAH B SHARP JR	B3	16.7	21733	856	3.9	754	3.5
VERN-LEE HOLSTEINS	3	54.9	23518	892	3.8	751	3.2
Y BROOKSIDE FARM	3	93.2	22695	875	3.9	741	3.3
DAVID T HOSTETLER	B3	41.0	22883	842	3.7	737	3.2
LEROY+ROD KAUFFMAN	3	60.8	22591	831	3.7	737	3.3
G SHELDON PEACHEY	3	64.0	22941	853	3.7	736	3.2
DAVID J RUTH PEACHEY	B3	52.6	22613	804	3.6	735	3.2
PAUL J ZOOK	3	45.8	22548	780	3.5	722	3.2
JAMES J ALLISON	B3	60.1	22701	733	3.2	721	3.2

MONTGOMERY

PATTY-RUN DAIRY FARM	B3	65.3	22762	837	3.7	723	3.2
GEORGE SENEKO JR	3	62.2	21338	793	3.7	691	3.2
ROBERT HEWITT	B3	33.4	22048	682	3.1	685	3.1
RICHARD A BECHTEL	B3	97.0	20780	733	3.5	660	3.2
FRED SEIPT FAMILY	3	101.1	20792	708	3.4	657	3.2
W B SAUL HIGH SCHOOL	3	22.8	20271	738	3.6	644	3.2
ROY S KOLB & SONS	G3	110.5	20989	775	3.7	638	3.0
HAROLD K HALTEMAN	3	67.4	19712	740	3.8	635	3.2
CORRECTIONAL INDUST	B3	167.1	19686	728	3.7	630	3.2
E JAY RENNINGER	G3	113.5	19577	698	3.6	625	3.2
D P LONGACRE FAMILY	B3	76.4	18324	703	3.8	623	3.4
EDWIN A POLLOCK	B3	94.6	19226	659	3.4	618	3.2
MERRYMEAD FARM	3	95.7	19416	686	3.5	617	3.2
WAYNE HALLOWELL	G3	66.3	18894	635	3.4	613	3.2
ARLIN HALTEMAN	B3	69.8	18527	698	3.8	603	3.3

MONTOUR

ED & MARYANN BAKER	B3	77.5	22333	834	3.7	721	3.2
KEITH T FLETCHER	B3	53.9	22358	698	3.1	704	3.2
RANDY+PAT KITCHEN	B3	54.2	20346	791	3.9	669	3.3
MAR-JA FARM	3	160.9	18063	734	4.1	627	3.5
DARYL + NANCY LANDIS	B3	71.9	18802	733	3.9	614	3.3
DAVID APPLEMAN	G3	25.7	18714	699	3.7	592	3.2
PAUL E ROSS	G9	23.3	18094	654	3.6	544	3.0
PAUL E ROSS	B8	36.1	16171	624	3.9	513	3.2
GEORGE FARMS INC	B3	85.4	14666	577	3.9	482	3.3
WHITEHALL ACRES	G3	42.1	15382	564	3.7	476	3.1
ENOS BYLER	B3	45.0	14561	560	3.8	473	3.2
BUCKEYE ACRES	B3	45.2	14779	552	3.7	463	3.1
DUANE LAPP	8	75.0	14259	561	3.9	462	3.2

NORTHAMPTON

FRANK MILLER JR	B3	54.6	27168	970	3.6	875	3.2
KEYSTONE FARM	3	90.8	26612	988	3.7	851	3.2
KARL MILLER	G3	68.0	25874	714	2.8	821	3.2
KLEIN FARMS	B3	61.9	24605	841	3.4	789	3.2
EXCELSIOR FARM-FLECK	3	76.8	24958	821	3.3	788	3.2
RICHARD W SMITH&SONS	3	70.3	23477	866	3.7	765	3.3
JUNIPERDALE FARM	3	73.8	23216	794	3.4	741	3.2
JAMES HEIMER	B3	29.6	23346	816	3.5	723	3.1
THALER FARMS	B3	142.3	21930	849	3.9	722	3.3
JOHN BOCKO	B3	59.0	22082	869	3.9	706	3.2
THOMAS L YOUNG	B3	24.4	21743	794	3.7	706	3.2
BREWER FARMS	B3	72.6	21149	808	3.8	676	3.2
OTTS OWN FARM	B3	74.4	20455	723	3.5	646	3.2
PAUL F SMITH	G3	67.6	19948	650	3.3	626	3.1
JOHN P VALKOVEC	3	49.9	18635	716	3.8	615	3.3

NORTHUMBERLAND

NORTH RUSH HOLSTEINS	3	17.3	25812	1008	3.9	819	3.2
FRED & TOM STROUSE	B3	62.5	24871	925	3.7	778	3.1
R M D SHULTZ FARMS	B3	85.2	24263	908	3.7	771	3.2
BRENT BUCKWALTER	3	112.3	21562	784	3.6	716	3.3
CLAYTON H SWARTZ	B3	32.9	21751	739	3.4	708	3.3
GARY TRUCKENMILLER	B3	73.0	21659	837	3.9	685	3.2
A K C R FARMS	B3	50.6	18819	693	3.7	615	3.3
SHOCH MANOR FARMS	B3	98.3	18954	684	3.6	603	3.2
GARVIN SCHAFFER	3	35.5	18531	567	3.1	602	3.2
JERRY SMITH	3	48.9	18240	688	3.8	600	3.3
WAYNE KLOCK	B3	33.5	18016	676	3.8	590	3.3
PAUL SCHMIDT	B3	108.2	17171	609	3.5	586	3.4
ERNEST L WOLFE	B3	61.2	17846	696	3.9	578	3.2
LLOYD B ZIMMERMAN	B3	113.5	17166	626	3.6	567	3.3
LUKE N REBUCK	G3	43.5	18106	704	3.9	567	3.1

PERRY

RICHARD METZ JR	3	34.2	24115	901	3.7	779	3.2
MELVIN S WEAVER	B3	89.7	22959	820	3.6	703	3.1
NEVIN G RICE	B3	110.3	22008	757	3.4	696	3.2
TROUT BROTHERS	B3	118.4	21370	783	3.7	694	3.2
M W SMITH FARMS	B3	100.2	21549	799	3.7	693	3.2
RAY E MC MILLEN	3	113.9	22217	798	3.6	692	3.1
ED + WILMA MCMILLEN	3	44.3	21387	743	3.5	688	3.2
ALRADA FARMS	B3	94.0	22105	819	3.7	687	3.1
DEAN & ERIC MCMILLEN	B3	86.2	20968	721	3.4	682	3.3
O'TOOLE BRO'S	B3	51.6	20795	774	3.7	678	3.3
ROBERT LICHTENBERGER	B3	32.4	20553	691	3.4	668	3.2
PERRY VALLEY FARM	B3	50.6	21599	730	3.4	662	3.1
MILMAY FARM	B3	54.5	20630	697	3.4	662	3.2
BENJAMIN E DUM	3	45.7	19881	756	3.8	662	3.3
DAVID H WELLER	B3	63.8	20053	757	3.8	660	3.3

POTTER

IVAJEN FARMS	3	97.6	22242	915	4.1	757	3.4
DALE HOFFMAN + SONS	B3	104.6	22265	841	3.8	750	3.4
IVAN SMOKER & SONS	3	109.5	22391	889	4.0	731	3.3
JACK THOMAS SR	B8	81.5	21350	805	3.8	728	3.4
TITUS & DAVID RISSER	B3	105.7	22010	883	4.0	727	3.3
R-OWN FARMS	3	86.3	22003	767	3.5	689	3.1
JOHN C TRAUB	G3	38.7	21290	793	3.7	687	3.2
RON+CANDY COONEY	3	64.1	21475	836	3.9	683	3.2
KEVIN RISSER	B3	157.5	21016	909	4.3	675	3.2
GUY DUNN	3	58.8	20136	810	4.0	674	3.3
DONALD THOMPSON	3	62.0	20507	791	3.9	673	3.3
KARL TORREY	B3	107.0	20118	778	3.9	659	3.3
FRED RISSER	B3	56.5	20329	875	4.3	637	3.1
SCOTT BUCHSEN	B3	32.0	19940	681	3.4	634	3.2
JOHN-CAROL FOWLER	G3	58.8	19622	649	3.3	629	3.2

SCHUYLKILL

CARL A FARMS INC	3	71.4	27490	966	3.5	874	3.2
JAMES D DUNN	B3	54.4	27321	977	3.6	859	3.1
MILLER & REX INC	3	33.6	26051	950	3.6	824	3.2
BRIAN RUCH	3	46.8	24992	921	3.7	822	3.3
JAMES RODICHOK	3	70.4	22951	826	3.6	762	3.3
RANDY MILLER	B3	29.5	22658	847	3.7	745	3.3
JAMES HEPLER	G3	66.8	21489	791	3.7	693	3.2
BURDELL TROXELL	B3	35.4	21189	766	3.6	676	3.2
WILBERT MOYER	3	46.5	20942	760	3.6	667	3.2
SNYDERLANDFARMS	3	66.0	20163	758	3.8	667	3.3
BRUCE LEATHERMAN	B3	75.9	20051	765	3.8	659	3.3
KURTZ DAIRY FARM	B8	73.7	20284	586	2.9	657	3.2
CLAIR GARMAN	B3	43.9	20265	728	3.6	645	3.2
LARRY HEPLER	B3	63.9	19728	717	3.6	641	3.2
DENNIS SELTZER	G3	32.9	19465	604	3.1	637	3.3

SNYDER

TIM-LAURIEHACKENBERG	3	47.4	23951	966	4.0	782	3.3
PASTURE GREEN FARM	3	37.0	23646	828	3.5	740	3.1
CHRISS+TRISH NIPPLE	3	63.4	21526	850	3.9	719	3.3
SAUDERDALE FARM	B3	53.9	22583	882	3.9	714	3.2
JL & CL SHAFFER	3	37.7	22025	879	4.0	714	3.2
D&N HORNBERGER	B3	37.1	21977	820	3.7	709	3.2
DARE E LAND	B3	21.9	22592	827	3.7	705	3.1
GLENN & BARB CARPER	B3	49.9	21489	802	3.7	685	3.2
RANDOLPH A HOFFMAN	3	48.0	21165	799	3.8	685	3.2
JESSE J YODER	B3	71.2	20978	814	3.9	679	3.2
MABARBIL FARMS	3	83.7	20185	781	3.9	666	3.3
H L NAREHOOD & SONS	B3	60.0	19807	829	4.2	652	3.3
J+G +K+J BLANK	B3	65.9	20528	791	3.9	651	3.2
ER+KA FARMS	B3	59.5	21506	716	3.3	651	3.0
SEVEN OAKS	B3	53.1	19889	771	3.9	645	3.2

SOMERSET

NORTH VIEW FARM	3	93.7	25289	844	3.3	849	3.4
GARY & NANCY LYNCH	3	77.3	23500	854	3.6	768	3.3
HARRY MOSHOLDER	B3	36.4	23283	868	3.7	767	3.3
STONEY ACRES FARM	B3	48.7	24114	797	3.3	766	3.2
GEORGE C STAHL	B3	66.4	23320	890	3.8	753	3.2
CARRDALE HOLSTEINS	3	91.1	22313	839	3.8	742	3.3
GRANDVIEW FARM	B3	101.6	23028	869	3.8	737	3.2
S & S DAIRY FARM	3	76.6	22302	826	3.7	721	3.2
CLARADALE FARMS	3	72.6	22281	864	3.9	716	3.2
HILLMONT	3	111.4	21712	824	3.8	715	3.3
DOUGLAS J HILLEGASS	B3	86.8	22552	841	3.7	715	3.2
WILLIAM E HUNSBERGER	B3	76.5	20982	689	3.3	707	3.4
JAMES W RINGLER	3	55.3	21360	807	3.8	700	3.3
LANDSDOWN FARM	3	96.1	21864	785	3.6	698	3.2
DAVE & DON STUTZMAN	B3	83.0	21220	834	3.9	695	3.3

SULLIVAN

RICHARD R HIGLEY	3	88.2	23657	913	3.9	764	3.2
MOUNT-TOP-VUE FARM	B3	62.7	23499	975	4.1	747	3.2
ROBERT INSINGER	B3	55.1	23087	923	4.0	738	3.2
D AND D HOTTENSTEIN	3	68.1	20692	845	4.1	680	3.3
WARBURTON FARMS	B3	112.2	20563	813	4.0	669	3.3
CHERRY ACRES FARM	B3	61.1	20267	866	4.3	658	3.2
SILVERSTRIM FARMS	B3	79.8	20462	824	4.0	658	3.2
HIGH HART FARM	B3	112.5	18880	778	4.1	648	3.4
RAYMOND MORCOMK	3	40.4	20298	785	3.9	633	3.1
JEFF GOCHNAUER	B3	34.5	18799	746	4.0	605	3.2
CARR + STANTON	B3	62.4	18383	615	3.3	602	3.3
ROY BENNETT	B3	35.7	17771	776	4.4	592	3.3
ROBERT+JAY WOODHEAD	B3	34.4	18557	719	3.9	591	3.2
LONE PINE ACRES	B3	61.8	17954	674	3.8	579	3.2

(Turn to Page D7)

Top Producing Herds In Pennsylvania DHIA For June

(Continued from Page D6)

SUSQUEHANNA

THOMAS TRAVER	3	24.0	24306	884	3.6	769	3.2
JOHN CASTROGIOVANNI	3	110.7	23598	868	3.7	754	3.2
DARYL BUTTON	G3	34.6	23690	805	3.4	751	3.2
ANDREW HUBAL	3	61.4	23842	907	3.8	747	3.1
LYLE SHERMAN	G3	38.8	23456	667	2.8	741	3.2
PEASE FARMS	3	77.7	23517	843	3.6	739	3.1
FRANCIS HIBBARD&SONS	3	81.4	22002	915	4.2	709	3.2
HARVATINE FARMS	B3	82.8	21599	706	3.3	679	3.1
JIM ROGERS	B3	53.1	20722	824	4.0	678	3.3
WALTER E BROOKS	3	116.7	20328	760	3.7	670	3.3
LYMANSTEAD FARM	3	50.6	21636	791	3.7	666	3.1
JON ANN FARMS	B3	59.6	20638	648	3.1	666	3.2
R M SHIPSKY & SONS	3	59.9	20582	750	3.6	666	3.2
ROBERT JOHNSON	B3	48.6	20973	757	3.6	660	3.1
SCOTTLANE FARM	G3	96.0	20252	740	3.7	659	3.3

TIOGA

EMERY-RICK DAVIS	B3	57.8	24403	864	3.5	800	3.3
L & J HOLSTEINS	B3	36.3	22294	874	3.9	734	3.3
GOR-WOOD-D	3	172.4	23114	855	3.7	733	3.2
DAVE+DONNA CLEVELAND	G3	42.4	22291	777	3.5	731	3.3
HENRY&KELLY SHERMAN	B3	41.7	22339	771	3.5	711	3.2
DEAN COLE	B8	32.5	21658	758	3.5	701	3.2
LAVERNE + ANN PHELPS	B3	49.7	21754	784	3.6	696	3.2
MIKE BUCKWALTER	3	49.8	21141	763	3.6	691	3.3
DOUG + JENNY LAWTON	3	61.8	21404	765	3.6	676	3.2
DON MATTISON	B8	19.7	20916	699	3.3	674	3.2
GLENN BOWEN	3	32.7	20657	797	3.9	671	3.2
DENNIS &CRAIG OWLETT	G3	97.6	20725	858	4.1	666	3.2
STANLEY& KAREN BATES	B3	49.3	21025	655	3.1	662	3.1
HEYDMONT FARMS	B3	40.8	21308	755	3.5	659	3.1
THOMAS&BRENDA PEPPER	3	40.0	19581	701	3.6	658	3.4

UNION

BUFF RUN FARM	3	46.4	24054	957	4.0	786	3.3
LOCUST-ROW-FARM	B3	71.1	22346	872	3.9	733	3.3
WILDWOOD VALLEY FARM	3	14.1	22718	921	4.1	728	3.2
HILL CRAFT FARM	B3	49.2	22354	851	3.8	722	3.2
MELVIN Z MUSSER	B3	39.8	22367	815	3.6	713	3.2
ALLEN & LINDA WEHR	3	68.1	21765	736	3.4	708	3.3
MIFFLIN HILLS FARM	3	53.5	22199	790	3.6	697	3.1
IRA R ZIMMERMAN	B3	33.7	21443	720	3.4	677	3.2
RICHKRAFT HOLSTEINS	B3	44.4	21683	713	3.3	675	3.1
JOSEPH E SNYDER	B3	53.0	20769	715	3.4	664	3.2
MILFORD NISSLEY	B3	97.4	20241	689	3.4	654	3.2
GERALD + KATHY BOOP	3	28.4	19912	718	3.6	647	3.3
JONAS R ZEISET	B3	59.2	20859	723	3.5	645	3.1
SAM S YODER	G3	48.8	19776	711	3.6	640	3.2
LOCUST-RIDGE FARM	B8	49.0	19387	729	3.8	638	3.3

VENANGO

ROLLING SPRING FARM	3	63.6	22081	785	3.6	714	3.2
DICK-MAR FARMS	B3	156.9	22558	773	3.4	697	3.1
MITCHELL DAIRY	B3	81.5	20619	801	3.9	665	3.2
LARRY E TAYLOR	3	53.8	19213	730	3.8	642	3.3
C JOHN CAREY	B3	20.7	18490	687	3.7	579	3.1
PAUL E RUNNINGER	3	26.7	18222	707	3.9	575	3.2
GAYLORD R WAGNER	B3	59.0	18029	683	3.8	562	3.1
DAVID YARNELL	B3	34.5	17392	651	3.7	552	3.2
WAYNE DEETER & SONS	B3	82.9	16727	603	3.6	536	3.2
PLUM LINE HOLSTEINS	3	25.7	15848	593	3.7	512	3.2
MINERAL RIDGE FARM	G3	41.2	15738	605	3.8	504	3.2
JOE MC COY	G8	28.7	14626	618	4.2	484	3.3
WARREN THOMAS	B8	33.6	14143	541	3.8	446	3.2
HAROLD V RIDDLE	B4	38.6	10067	477	4.7	367	3.6
ELAINE M EIDEMILLER	0	12.6	1992	66	3.3	58	2.9

WARREN

FOGGY MEADOWS FARM	B3	67.0	22984	806	3.5	722	3.1
MAPLE PLACE FARM	3	49.0	22875	846	3.7	709	3.1

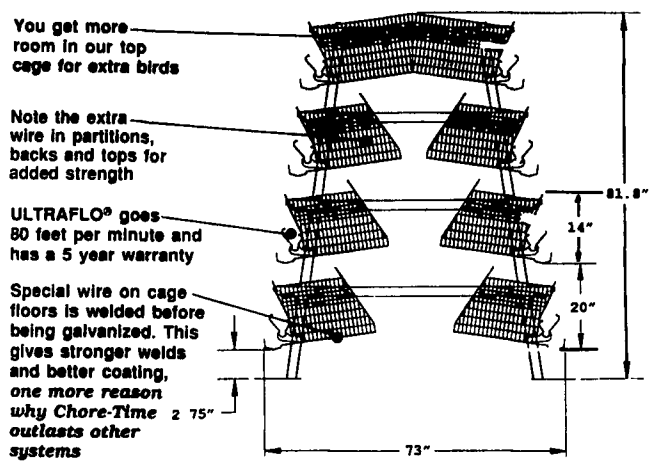
(Turn to Page D8)

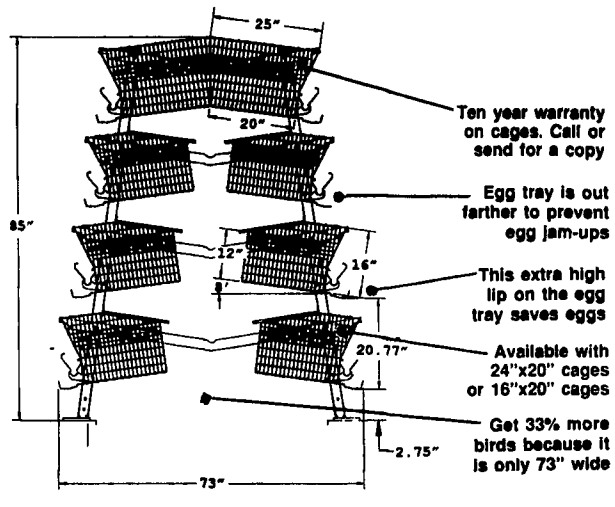
Gain capacity without sacrificing bird comfort or aisle width

Chore-Time Duratrim Cage Systems are designed to be *perfect for remodeling!*.

CHORE-TIME® **DURATRIM-CB** Curtain Back

CHORE-TIME® **DURATRIM- DBS** Dropping Board and Scraper


You get more room in our top cage for extra birds
Note the extra wire in partitions, backs and tops for added strength
ULTRAFLO® goes 80 feet per minute and has a 5 year warranty
Special wire on cage floors is welded before being galvanized. This gives stronger welds and better coating, one more reason why Chore-Time outlasts other systems
2 75"
81.8"
14"
20"
73"


25"
20"
85"
12"
16"
8"
20.77"
2.75"
73"
Ten year warranty on cages. Call or send for a copy
Egg tray is out farther to prevent egg jam-ups
This extra high lip on the egg tray saves eggs
Available with 24"x20" cages or 16"x20" cages
Get 33% more birds because it is only 73" wide

Here are the facts why ULTRAFLO® outperforms chain feeders
FEED SAVINGS. Customers report 1/2 to 2 lbs. per 100 birds/day—over $10,000 per year saved on a 100,000-bird house. Year after year!
TROUGH DESIGN. High tensile steel for strength. No feed buildup or waste like chain trough
NO RE-GRADING of feed, due to our design. Chain lets birds pick over feed while feeder runs
REDUCES FEED. Our auger slowly revolves, keeping old and new feed blended. Chain doesn't, so feed can get stale
REPAIR & MAINTENANCE. Ours needs the least of all feeders. Easy splicing with auger connector, and no troublesome corners or chain guides to replace. Saves money and time year after year.

SIMPLE OPERATION. "Push-Pull" Power Units with low HP motor are located along the feeder line as needed.

EASY AUGER CONNECTOR. Allows fast and simple installation, also quick and easy repair of auger if ever necessary.

Remodel with Chore-Time and you can have more birds, better performance and less maintenance. Chore-Time's 4 tier, 20 inch deep Duratrims are the same width as 3 tier dropping board systems and 4 tier reverse cages. Go from 60,000 birds to 80,000 birds.

Over 80% of the nation's top egg producers* have already switched to Chore-Time cages with ULTRAFLO® Feeders!*

Egg producers have been putting up with obsolete chain feeders far too long. Now there's a better way: Chore-Time's proven ULTRAFLO Cage Feeding System. Since introduction, more than 80% of the top 54 egg producers* have gone to ULTRAFLO. A lot of smaller ones have too.

They've all looked at the advantages and chosen ULTRAFLO That's because it makes them more profitable Total egg production and egg size—these are the best benefits of our complete feeding system.

Why not check out the facts for yourself? Contact us now—or ask any producer who owns ULTRAFLO.

Because the only negative comments about our feeding system come from our competition—not from our customers

*The Top 54 U S Egg Producers as listed in Nov./Dec 1991 EGG INDUSTRY

Call or send for the list of over 80% top egg producers who have switched to Chore-Time!

Call or send for the list of over 200 Ultraflo® houses in the Northeast.

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(717) 569-2702 1-800-673-2580
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Top Pennsylvania DHIA Herds By County For June

(Continued from Page D7)

TWIN STATES FARM INC	B3	223.2	21520	771	3.6	672	3.1
FLOYD BEARDSLEY	3	41.9	21594	833	3.9	670	3.1
RONALD HUNTER	B3	22.1	21377	734	3.4	653	3.1
BRUCE &SUZIE LINDELL	G3	84.4	20553	761	3.7	652	3.2
JEFF LINDELL	3	78.9	20598	743	3.6	644	3.1
DOUG+DIANE HASTINGS	B3	33.0	20291	771	3.8	636	3.1
DENNIS LINDELL	G3	64.0	20203	697	3.4	633	3.1
GLA DON FARMS	3	50.4	19978	712	3.6	628	3.1
HAZELTINE VALLY FARM	G3	46.8	19636	700	3.6	625	3.2
BARRY VAN ORD	B3	37.3	19655	718	3.7	615	3.1
PINESHADE DAIRY	B3	26.5	19453	732	3.8	614	3.2
RAYMOND LAWSON	G3	122.5	19625	653	3.3	599	3.1
PINE TON FARMS	B3	135.9	18693	692	3.7	593	3.2

WASHINGTON

RANKIN FARM	3	19.3	26481	955	3.6	858	3.2
HAMILTON BROS	B3	112.3	22562	795	3.5	714	3.2
GAPEN BROS	B3	97.2	21894	739	3.4	694	3.2
RANKIN FARM	4	35.6	17987	878	4.9	679	3.8
OBRIEN FARM	B3	39.5	21698	712	3.3	670	3.1
SH+MVF HOLSTEINS	B3	39.5	20806	673	3.2	671	3.2
MILLERVALE FARM	3	59.7	21344	811	3.8	658	3.1
CO-HILL FARMS	B3	57.2	20236	757	3.7	653	3.2
JOHN & J E MARCHEZAK	3	83.5	21066	779	3.7	649	3.1
MORGAN GLO FARM	B3	56.0	19950	703	3.5	645	3.2
TURNER FARMS INC	G8	28.4	20052	864	4.3	639	3.2
W KENN & W REX SMITH	3	50.8	19448	731	3.8	626	3.2
FOLLY HOLLOW FM INC	3	103.7	20250	713	3.5	617	3.0
AIRYHURST FARM	3	49.0	19222	742	3.9	616	3.2
BEDNARSKI FARMS	3	69.5	19513	720	3.7	604	3.1

WAYNE

JAMES SLOCUM	3	23.7	21372	804	3.8	712	3.3
GARY FIELDING	3	39.2	22468	805	3.6	705	3.1
KEVIN BURLEIGH	3	44.3	21171	804	3.8	698	3.3
RICHFIELD FARMS	B3	84.8	22445	739	3.3	695	3.1
RONALD J MAYESKI	B3	24.2	20693	606	2.9	678	3.3
HIGHLAND FARMS	3	70.2	20975	735	3.5	662	3.2
AL MAR FARM	B3	38.1	20465	762	3.7	658	3.2
SUNRISE+AVE FARM	B3	45.5	19799	759	3.8	657	3.3
DALE WOROBEY	3	40.8	19002	750	3.9	648	3.4
ALLAN SCHNAKENBERG	B3	60.7	19526	720	3.7	644	3.3
TRI J HOLSTEINS	B3	54.0	20119	704	3.5	643	3.2
DAVE NOBLE	B3	42.8	20122	777	3.9	642	3.2
WILLIAM TANINIES	B3	45.6	19763	669	3.4	627	3.2
ROWE BROS	3	94.6	19810	859	4.3	622	3.1

WESTMORELAND

HARRY R MARKER	3	74.1	23507	796	3.4	757	3.2
ADAM S & JANICE DERR	B3	76.2	22156	800	3.6	702	3.2
JAMES E MC QUAIDE	3	63.2	21963	848	3.9	701	3.2
CATALINA DAIRY	B3	160.1	21604	795	3.7	687	3.2
JOHN & ROBERT GRAHAM	B3	53.5	21141	726	3.4	664	3.1
OVERLEA FARMS	3	122.5	19822	674	3.4	649	3.3
KEITH C WALTERS	B3	48.9	21081	787	3.7	649	3.1
KATHY&ALVIN VANCE JR	3	27.0	19729	745	3.8	637	3.2
WILLIAM BUTTERMORE	3	43.8	20483	694	3.4	629	3.1
RICHARD G STONER	B3	56.3	19744	657	3.3	625	3.2
JAMES D RUGH	B3	68.0	19108	659	3.4	625	3.3
ROBERT M FINK JR	B3	42.5	18872	681	3.6	601	3.2
WARYANKA BROTHERS	B3	52.0	18450	720	3.9	573	3.1
RICHARD LOVE	B8	53.7	17660	640	3.6	568	3.2
GREEN HILL FARMS	B3	41.7	18552	689	3.7	567	3.1

WYOMING

DA VUE HOLSTEINS	3	43.9	24314	895	3.7	781	3.2
WAYNE-ROGER SHERWOOD	3	65.3	23195	873	3.8	757	3.3
RICHARD PLACE	3	61.3	20266	788	3.9	660	3.3
R + W KUZMA FARM	B3	53.9	20796	753	3.6	657	3.2
ROGER S WILLIAMS	B3	61.9	18568	772	4.2	636	3.4
INSINGA HOLSTEINS	3	70.6	18746	680	3.6	628	3.4
JOHN CHRIST	G3	33.4	19018	781	4.1	618	3.2
DOOLITTLE HILL FARMS	B3	62.7	19149	694	3.6	608	3.2
TOM SANDS	3	59.8	19194	714	3.7	608	3.2
ARROWHEAD FARM	3	29.9	18824	698	3.7	607	3.2
SHUPPS FARM	8	52.7	18358	722	3.9	605	3.3
JOHN + PAM ATKINSON	B8	44.3	18221	636	3.5	561	3.1
WILLYE HOLSTEINS	B3	60.3	17273	623	3.6	560	3.2
PEARLSTREET	B3	58.9	17425	613	3.5	541	3.1
WILLIAM DUDOCK JR	B3	51.7	16939	642	3.8	538	3.2

YORK

SMYSERS RICHLAWN FMS	3	74.8	26088	880	3.4	806	3.1
BLUE KNOLL FARMS	3	89.6	24622	763	3.1	792	3.2
LYNN WOLF	3	86.2	24137	753	3.1	769	3.2
BESHORE FARMS	3	43.9	23461	883	3.8	738	3.1
THOMAS A BOYER	3	41.5	22862	822	3.6	730	3.2
WALK LE HOLSTEINS	B3	79.5	23295	742	3.2	724	3.1
RAMSEY S COOPER JR	3	73.5	23867	864	3.6	721	3.0
LEONARD GREEK	3	46.6	22209	812	3.7	715	3.2
SINKING SPRING FMINC	3	62.5	23090	829	3.6	710	3.1
R R & M R STEWART	3	61.2	23163	653	2.8	709	3.1
FURNACE CREEK FARM	3	134.6	22597	760	3.4	707	3.1
RUTTERS	B3	42.0	22316	865	3.9	707	3.2
MELVIN R LEHR	B3	57.4	22386	744	3.3	691	3.1
DALE E RANCK	3	47.7	21667	776	3.6	690	3.2
WILLIAM MYERS	G3	49.6	21496	839	3.9	684	3.2

ROHRER BRAND SOYBEANS

ROHRER 3750 BRAND SOYBEANS

Rohrers 3750 Brand Soybeans is a new true line variety which matures similar to Williams 82 but has more yield punch.
- Very good emerger with early season vigor
- Gets off to a fast start
- Good standability
- Tolerance to phytophthora root rot

ROHRER 3850 BRAND SOYBEANS

Rohrers 3850 Brand Soybeans is a new pure line variety in the late Group III maturity class
- High yielder
- Excellent standability
- Field tolerant to phytophthora root rot
- Performs well on all soil types, as well as in all row widths.

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4915252 Roebec Septic Tank Treatment K-37	7.75	5.99
505-31 Shop Vac 5 Gal.	44.90	39.00
8604043 WD-40 Spray Oil 15 Oz.	2.50	2.29
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TE03990 Utility Knife H.D.	2.45	1.89
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210109 Sprinkler	8.85	7.59

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1 FARM EQUIPMENT

1 JD 210C Backhoe Loader. 717-573-2215.

1586 New Firestone Radials, 20.8x38, dual remotes, full rack weights, axel mount duals, $12,000. Call after 7PM (717)456-5546.

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1948 JD G, 3pt. hitch, excellent sheet metal and rubber, must see to appreciate; #45 loader w/dirt bucket, like new. 717-435-2271.

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1971 International, 19' steel bed, power tail gate, 5-speed, double wheels, very good rubber, wt. 32,000, 86,760k, $1200 OBO. 410-592-6322.

1974 JD 7700, reconditioned, field ready, 15' grain head, 4RN, $12,500 Neg. or will separate. 717-746-1998.

1978 Pettibone Carry Lift 104B, 1,950 Original Hours, Like Brand New, $21,000; Firewood Processor, Model Chopper, 16", Trailer Mounted, Fully Automatic, Elevator Included, Like Brand New, $16,000. T.J. Phillips & Sons, Fawn Grove, PA. (717)382-4113.

1989 Case IH 1660 combine, 4WD, 6R 1063 corn head, 1600 hrs., excellent condition, financing available. 914-876-6614.

1983 Nissan 4WD truck, king cab, 5-speed, 45,000 miles, desire to trade for utility farm tractor. 717/872-5712.

46 Int. hay baler w/10 thrower, $400 (814)349-8019.

1990 Kubota L2550, 163 hrs., w/loader, Woods rotary cutter, $10,500. 717-432-0190.

1991 860 IH hyd. rake, $3400; 1190 IH windrower, $3600; 445 IH baler kicker, $2600; 530 IH manure spreader, $2250. 301/223-8138.

200 and 300 bushel gravity bins on gear, like new. (717)665-4743.

(2) 15.5x38 tires, 95% tread, $225; 75% tread $150. 410-775-7519.

24 Jamesway stanchions; 270' Jamesway gutter cleaner chain, used two years; Barn O'Matic drive head and motor. 717/463-9212.

36' Zimmerman elevator, motor mixer, 28 Girton stanchions with drinking cups. 814-793-3505.

3 gravity bin wagons, small grain auger, 10'x4"d, ½ hp electric. 717-566-0731.

4400 JD Combine, 2400 hours, good shape w/13' grain head, 4RN, $12,000. 412/376-2168 after 8pm.

440 JD dozer, new paint, rebuilt engine, good undercarriage, $3,500 OBO. (410)875-2673.

4600 Hesston Baler w/ thrower, 1989 model, $4900; IH subsoiler, 5-tooth, auto reset, $3500; IH field cultivator, 18', hyd flat fold, $2500. 215/267-6547.

580 CK Case backhoe, needs some engine work, heavy duty log splitter with hydraulic log lift, 4 section disc, Rockwell heavy duty power plane, 717/786-1695.

6250 Deutz Allis, 16 speed trans., 4 post ROPS, 3000 hrs., good condition 717-859-3502.

710 Pequea Hay Tedder, $800; 8x16' Grove hay wagon, $775; Bender dumping station, best offer. 717/776-3917, 717/530-9233.

7720, 2,900 hrs., very good, $24,900. Delivered. Larry Stalter "The Combine Man". 1-800-248-2151

7' sickle bar mower, Ford model 515, very good condition, operates all positions, $950. 717-626-7501 Days; 717-469-0677 Eves (Eric)

815 International Combine, auto. header, Dickie John grain monitor, good condition, 13' grain head, $10,000. 717-532-7905.

AC 200 tractor, 100 hp., 540-1000 PTO, about 300 hrs. since overhauled. 717-284-5756.

AC 4RW corn planter, model 333 w/monitor, shed kept, like new condition, $1,800. (410)838-6470.

AC 7060 duals, cab, air, 2800 hrs., $15,000; AC planting units, 74 series, depth gauge wheels, $300/ea. 609-585-6521.

AC D-17 diesel tractor, 3 point hitch, $3800. 717-275-6627.

ACG w/cultivators & mounted mower, good condition, $3000 412/929-8545.

Antique JD LA tractor, nice, $2,000. 1-800-248-2151

BACKHOE ATTACHMENT Ware 450, new, fits IH TD7, TD8, 100 & 125, Komatsu D31 & D37 and JD 510 & JD 515, $2,500 410-833-9091

BATWING MOWER WOODS B-320, new, $9,500. 410-833-9091

BF6L913 Deutz, 6AT34 Cummins, 50hp & 90hp White diesels. Write: Smuckers Repair Shop, 94 Summit Hill Drive, Strasburg, PA 17579 or call 717/687-8266 7:45-8:15 AM.

Brillion 12' cultipacker w/4" shaft, new bearings $900, '77 IH grain truck, diesel, recently overhauled w/ Knaphied hoist, 30,000 GVW, make offer. Must sell, quite farming 717-764-0494.

Bush Hog 6' Sidewinder, like new, $550 410/833-1847.

DISMANTLING FOR PARTS: Just arrived for parts: CAT 922B 94A S/N w/GP bucket, engine runs, good parts available. BALANDA EQUIPMENT P.O. Box 407 RT 29 Palm, PA 18070. 1-800-322-8030

Case 2290, CAH, 128 hp, excellent 20.8 rubber, 1 owner, $9,250. 410-833-9091

Case IH 2096 4WD tracter, fire damaged, 5.9 Cummins engine runs good, will sell parts or complete, best offer. 215/445-6156.

Cat rubber tire loader 922A, excellent condition, JD 8300DD, 21 spout, w/ grass seed box, excellent condition. Both priced to sell. 304-728-7113.

Cell I 49" Spade Cultivator, used one season, $3,600.00 Call between 7-10 P.M. for information. (908)689-5954.

Combine McCormack 80, PTO, 7Ft. Head Auger Feed, Good Working Condition. 215-367-6127 or 987-3848.

CRAWLER DOZER Fiat Allis HD 21B, 70% UC, clean classy machine, ready to work, $13,500. 410-833-9091

Cultipacker, Brillion 10', 4" axle, $500. (301)898-7426.

Deere 3300, 4400, 6600, 7700, 6620, 7720; IH axial flows & heads. Wholesale prices to farmers. Larry Stalter "The Combine Man" 1-800-248-2151

Deere 5200 SP chopper, air, small knives, 90% tires, rotating air screen, sheded, $18,900. Delivered; 5400, 4WD, very good, $22,900. Delivered. Others Available. Larry Stalter "The Chopper Man" 1-800-248-2151

DISCBINE NH 411, $2,000. 410-833-9091

Diller Manure Tankers: Pull type or truck mounted. We buy, sell, trade, and rebuild at a fraction of new cost. Call (800)523-8002 or (717)369-2691 today. Franklin County.

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Farmall 560 diesel, on steel, excellent condition, also 2000 loader, like new, $1,150, tractor $3,400. Wide front for 560 Farmall tractors and up $450. Ben S. Riehl, 130 Centerville Rd., Gordonville, PA 17529 or call Miller's Repair (717)656-6109.

Farmall BN, good cond., original owner, Woods L-306 mower, 40' storage trailer, 2-kettle butchering furnace, plus much more. Monday, July 26 Estate Auction G.E. Smith, Cross Roads, York Co.

Farmall Cub completely overhauled, reconditioned, show piece, $5500. Lycoming Co. 717-546-5624.

Farmall Cub w/cultivators, hydraulic, runs excellent, $1800. 301/898-7426.

Farmall Cub w/cultivators, hydraulic, runs excellent, $1800. 301/898-7426.

Farmall Cub tractor w/ cultivators, excellent condition, w/good paint, 4 new tires, 12 volt system, $1500. Baltimore Co., MD 410/655-7094.

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

Ferguson 35 dsl. tractor, 3pt. hitch, running condition, $2250 OBO. 215/367-2677 ask for Jim.

FORD 1000 diesel (same as 1700) 2,100 hrs., excellent, $2,950. 410-833-9091

FORKLIFT Lull 400, gas, 4x4, 6,000 lbs., 34', $4,500. 410-833-9091

Dri-all Dryers: 1 is A-20 oil PTO, 400 Bu/hr continuous flow; other is PC116 gas 30hp electric, 250 bu/hr, continuous flow. $1000/both. 908-859-2616.

F3L912 Deutz w/irrigation pump, 350 GPN, 130 PSI, 3-R's on engine. Berks Co. 215/683-7922.

FARMALL 856, field ready w/good rubber, $6,250. 410-833-9091

FORKLIFT CLARK Pneumatic, 3,500 lbs., $1,500. 410-833-9091

FOR SALE: '76 IH combine. WANTED: 50' grain auger and grain cleaner. 717-524-0372.

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For most any combine, grain and/or corn header, or self propelled choppers. Call Larry Stalter, "The Combine Man" 1-800-248-2151

Front end loader to fit Ford 8N tractor, asking $850. 717/566-5895.

Gas engines: (2) Delco Light, (1) Novo Upright, (1) Economy, (1) Fairbanks, (1) Hercules, (1) Waterloo. 609-965-7468 Ask for Alan.

Gehl 960 forage wagon, nearly new; JD 2010 gas backhoe; NI 2RW picker sheller, pull type. 814/643-5163.

Generators, 25KW, PTO, used Onan with shaft and trailer, $1650; New Dayton (by Winco) with shaft, $2150. 717-626-7535.

Irrigation Equipment: AG-RAIN T21A hard hose traveling gun. Hale model 60, PTO pump, both like new, (412)258-3557.

Irrigation system 10,000', 4", 6" pipe 1-6" and 1-4" PTO pump, sprinklers, many fittings. Wade Rain Pipe. 410-239-7252.

Irrigation Pipe- 6"-40 ft sections- 2880 ft. Good condtion. (609)935-9285.

Irrigation system 400' hose reel, 4" pump for 3-pt., approx. 800' 2-1/2" plastic pipe, like new, $5,750.00 complete. 301-733-9288.

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JD 13' rigid combine head, very good condition, shed kept. (717)944-1346 days; (717)533-1358 evenings.

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IH 1086 tractor, completely overhualed, new paint, field ready. 814-448-3297.

IH 1420 combine, 1818 hrs., #820 13' flex/AHHC 843 & 844 corn heads, air, heat and grain loss monitor. Machine is in excellent condition, ready for field. Went to 6R machine. MUST SELL! 717-784-6359.

IH 1460 combine, 1978, 2600 hours, w/grain loss monitor, good condition, machine is in use, $17,500 717/423-6719.

IH 205 combine, 10' grain head and corn head. 908-459-4771.

IH 475 disc; 8' JD off-set disc; 9' Brillion cultipacker. 717-382-4659.

IH 5088, cab, air, 3-remote, 20.8x38 radials, 2688 hours, like new, $26,500; IH 784, good condition, $10,900. 717/423-6719.

IH 51 silage wagon w/ chute. $600. (301)898-7426.

IH 574 gas tractor w/steel cab, good rubber; NH 36 flail chopper; NH 718 harvester w/both heads All equipment field ready 814-634-5235. Somerset Co.

IH 863 corn head, good condition, $3900. 301-349-5432.

IHC 5088, cab & air, nice; JD 2950, cab & air, nice, low hours. No Sunday Calls 717/292-1856.

Int. 205 combine with 12 foot Hume reel and cab. 304-258-4549 in very good condition

Gleaner A 630 6RN corn head, approx. 1000 hours, very good condition, tinware clean, new gathering chains, new snapping roll blades, 1992, $5000. Lycoming Co. 717/433-3580.

Gleaner F2, 1,000 separator hrs., SN 39810, very good, $9,500. Larry Stalter "The Combine Man" 1-800-248-2151

Gleaner G w/6NR Corn Head, 13' Grain Head, Will Separate. 814-632-9019

Gleaner M Combine, side hill blower, 15' floating head; Ford 5000 WF. Farmall M. All excellent condition. Columbia County. (717)784-4499.

HAY FLUFFER new 9' pull type, $1,000. 410-833-9091

Hagie high crop sprayer, 4-wheel, w/Chrysler slant 6 engine, 40' boom, all hydraulic, $1800; JD G tractors. 908/359-5934.

Hesston 4600 haybaler w/ thrower, excellent running condition, $8500; Brand new Hesston bale thrower, complete w/orbit pump, controls, $975. 717/386-5696 after 8pm weekdays.

Hesston 4800 big square baler, field ready, $15,500. (215)598-7687.

Hesston 4600 baler, Hesston 4800 baler, Krause 6-row 30" cultivator, Massey Harris 44D, Ford backhoe 5500 (717)386-5696.

Int. 826 rebuilt engine, new torque and clutch, $5,600. 717-235-8125 eves.

Hesston, model 4500, baler with thrower, good condition. Luzerne County. (717)868-3882.

HIGH TORQUE DIESEL STARTERS with 3 yr. warranty for most domestic tractors and select imports. With 6 month no risk money back guarantee. Call Gary D. Sneath at 1-800-622-7892

Howard Price 1260, up to 126" cut, 47 HP, cuts approx. 71 acres in a 8 hour day. Can use blade, blowers etc. Well maintained, one owner. 400 hours. $15,000 OBO (717)533-3737 Hershey, PA.

Pneumatic tire, towmotor, forklift, 4000#; aluminum 4" irrigiation pipe and fittings, Race & Race 609-561-5279 M-F, 5-8PM

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Rigid grain heads for small grain. Larry Stalter "The Combine Man" 1-800-248-2151

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1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders

The following categories are available in your classified advertising. In Section C. Deadline- Wednesday afternoon at 5 of each week's publication.

4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
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MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

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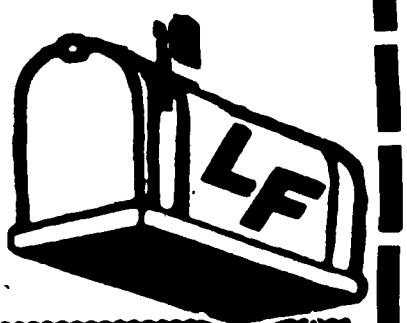

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up to 11	3.96	7.92	9.90
12	4.32	8.64	10.80
13	4.68	9.36	11.70
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17	6.12	12.24	15.30
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19	6.84	13.68	17.10
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36	37	38	39	40

(Phone Numbers Count As One Word)

JD 336 baler w/thrower, working condition, but some shields missing, $2300, JD 1000 22' hyd fold field cultivator $1400, JD 4 bottom roll over plow, $650. 717-534-1253

JD 347 twine baler, ¼ turn chute, multi luber, hydraulic tension, ready to bale, $4500 OBO 410-557-7430.

JD35 harvester, windrow pickup, 1R corn heads, recutter screens, Martin Scavenger II, MF15 grinder mixer, 3pt potato hiller, Little Giant drag elevator Cumberland Co 717-258-6247 WANTED NH90 bale stacker

JD 4000, gas, SC, field ready, Western tractor, $5,800 410-833-9091

JD 40, WF, 3 pt. hitch, PTO, good condition, $2000. 410-287-9030.

JD 4250 w/15 speed power shift, radial tires, excellent condition. 717/367-9298, 717/361-7846.

JD 4420 combine, 1420 hrs., 444 corn head, 213 floating bean head, spare parts and tires, 23x26 tires, $20,000 FIRM 804-784-3131.

JD 443 4RN Corn Head, new stripper rolls, $3000 215/273-2343

JD 4450 cab, air, PS, front weights, quick-hitch, 2640 hrs., excellent condition, $32,500 Andrews Farms, (814)587-2450

JD 60 live power, excellent, $2,000 JD40 3pt, excellent, $2,800. Between 8-9 am/pm, (410)754-3213

JD 650, 4x4, 600 hrs, $5,800 410-833-9091

JD 6620 combine, 1979, 2800 hours, w/213 flex, good condition, machine is in use, $18,500 717/423-6719

JD 68 PTO auger wagon, $975, JD 24 blade KBA transport disc, $575, JD 7' pull type rotary mower, $1100, flatbed wagon, $325. 215/562-4464

JD 780 manure spreader, hydro push and endgate, rear pan, JD 725 8R, 30" front mounted cultivator. Both like new condition 717-356-7614

JD 830, 730, 630, 430, 1952 G, (2) 1938 G, 1 on spokes Call evenings 717-222-4432

JD 8' spring tooth harrow, $150 Out of estate (301)898-7426

JD 950 Roller Harrow, 12' Good Condition, Field Ready, $2900 Cumberland Co 717-697-9529

John Deere M tractor, plow, cultivator, snowplow, $3,200 for all (717)235-2989

Kill. Bros 300 grain body wagon NH 460 haybine NH S-68 Super hayline baler w/thrower Case 434C planter (2) round bale feeders Evenings, (609)921-9184

Kubota B6200 4WD, 15hp diesel tractor, w/turf tires, 6 speed manual trans, 2 speed power take-off, differential lock, 3 pt hitch, w/42" Bush Hog mower, 25 gallon 3pt hitch Danco sprayer, 1 owner, less than 100 hrs since new, $8500 package 717-754-3009

Kubota G1900 diesel HST, 18hp 3 cylinder tractor, four wheel steering, 445 hours of use, with Trac-Vac 580 Must sell, $9990 215/682-1731.

Kuhn GRS25N, rake tedder, good condition, $2500 215-267-6458

Late Porterway Tomato Harvester, B W. style brush shaker, new hydraulics, good condition, $4000 OBO. 717/426-2659.

LOADER ATTACHMENT OLIVER fits Oliver 1650 and up, will fit most any 60 h.p. row crop tractor, $1,600. 410-833-9091

New Holland bale wagons 1069, 2,400 hrs. C&A, good, $19,500. 1049 cab, farmer owner, nice, $13,400. Pull types: 1037, like new, $7,500. 1032, used very little, $3,500. 1033, $4,500. Roeder Implement, Seneca, KS (913)336-6103

New Kansun 8-15-10 continuous flow grain dryer $9,800. (215)837-7700 (800)322-9605

New & Used Parts For Oliver, Minn. Moline & New Holland. 717-333-4256

NH 1003 bale wagon, 4 years old, shed kept, like new condition, $7,500 (410)838-6470

NH 1037 automatic bale wagon, 105 bale capacity, used 3 seasons, shed kept, excellent, $14,000 215/294-9686.

NH 23 silage blower out of estate, $200 (301)898-7426.

NH 275 baler Warren County, NJ (908)459-5357, please leave message.

NH 276 baler w/58 thrower NH 479 haybine. Both machines excellent condition $4,400 for both or will trade for bat-wing mower (908)996-6565

NH #350 Grinder Mixer, Works Good, $650; NI #10 Manure Spreader, $450, MF 135 Tractor w/Rebuilt Motor, Excellent Condition, $3000. 609-767-0444

NH 3R snapping head, $3300, IH 56 blower, new band, $1000, Parker gravity wagon w/auger on JD gear, $1500 301-898-5244

NH 55 hay rake, $725, JD 9' drag harrow, $150, Sears wagon running gear, $150; NI 7' pull type mower, $150, Ford 3pt sickle bar grass mower, $275 215/562-4464

NH 770 Forage Harvester, 1000 PTO, pickup head, 2RN corn head, new knives 301/898-3407

NH 782 chopper, 2 heads, shed kept, JD 3RW corn head 301-694-8931

NH 892 chopper, $3000, JD 4650, 1700 hours (410)228-4047 after 5pm

NH hay and corn elevator, 32' w/chute, late model, little use, $700 301/898-7426

NH L775 skid loader, Deutz diesel, bucket like new, good tires, $7,800 (717)359-5069

NH Skid Loader, L555, 940 hours, w/attachements, excellent condition, $11,000 703/828-6101

NH twin V rake hitch, $500, good condition 804-784-3131

NI 218 manure spreader, $950. Stump Acres, 717/792-3216.

NI 710 combine w/711 grain head, both shed kept. For more information after 8pm, (814)744-9945

NI 717 Uni-Combine, Excellent; #740 Fastach Feeder House; #744 w/4RW Head, Excellent; #713S Grain & Soybean Flex Head, Used Less Than 500 Acres, Excellent, 717-762-6876 before 9 00 AM or After 6.00 PM.

NI ground driven manure spreader, good working condition, $525 717/865-5957

Oliver 1650, gas, $3,800 410-833-9091

Oliver 1855 Diesel Turbo, 4000 Hours, Dual Hydraulics. $4600. 717-532-8926.

Oliver 77 row crop, excellent condition, rare edition 1 single front wheel, $1500. Bucks Co 215-249-3407.

Pequea model 710 hay tedder, like new, $1,000 firm. Can deliver. Salem County. (609)358-0574 evenings.

Perfecta S-tine harrow, 12' 3pt, brand new, $800. (301)898-7426.

LOADER TRACTOR JD 301, diesel (same as JD 1530) w/145 loader, 3,300 hrs., reverser, 3 pt. & live PTO, roll-bar, $6,500 410-833-9091

Loader tractor for sale: IHC 885, diesel, 4WD, shuttle gear, 190 original hrs w/ IHC 2255 mount-o-matic ldr., 1 owner, showroom condition, $22,995 (908)369-4784.

Lodge Shipley lathe, 14" swing by 5' long, $425 OBO. Mt.Wolf, York Co 717-266-2548.

McConnell 450 potato harvester, belted chain, new primary, used on 300A, field ready (717)665-6908

MF 1144 corn head, shed kept, excellent condition; John Blue 1200 gallon skid mount aluminum tank; Irrigation equipment, 100+ pcs Akron pipe 4"x30', (2) 4" Rain Bird guns w/ stands, (2) 4" swivel T's w/ valves, (2) 4" T's, (4) 4" L's, (4) 4" end caps, (12) sprinkler heads, 4x4 Akron PTO pump w/wheels 410-721-2137

MF 2805 Simms in line inj pump w/line, injectors, fits 640 Perkins, $4000 new, $1250 takes all 607-642-3293.

MF 300 combine, 12' grain head, 3R 30" corn head. (717)733-8860, (717)738-0886

MF 300 combine w/13' grain head, (2) 2-wheel trailer chassis 717-648-8048.

MF 300 combine, 13' grain head, gas, shed ketp, $1800 717-966-2545 Union Co

MF 410 diesel combine w/ cab, 13' grain table, 4R corn head, field ready, very good condition, $4500 717/866-2827

MINNEAPOLIS MOLINE PARTS NEW AND USED AND TRACTORS EVERETT BROS. 614-922-3335.

MM GVI diesel, MM GTB diesel Both very nice, complete western tractors, good rubber, good sheet metal, no pulleys, $1600/ea. 410-557-7430

MOWER WOODS 15' Batwing, new, $5,400 410-833-9091

Moridge 6440 dryer, 400 bu capacity, $6500, excellent condition 717/788-2483 evenings

NEW HOLLAND ELEVATOR COMPANY New 30' and 36' Elevators, new parts for Model 155 NH We will trade, buy or rebuild your used or damaged NH Elevator Thank You Thom Wheary, Jr 717/687-0102

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TRACTORS FOR SALE: IH 560, WDR9, Case 500 Steel and pullers available Parts for WD9, TD9, Case, LA, 930 Interstate Batteries, 10% off list Other tractors available Aaron King, 155 Herr Rd , Ronks, PA 17572

TREE SPADE Vermeer 450, mounted on art tractor w/backhoe attachment, $6,500 410-833-9091

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1913 Small Grain Head, 13 Ft. Flexible Floating and 1163 Six Narrow Row Corn Head Liquidating Assets Due To Death Of Owner. Selling As Is
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White 2-150 fender tractor, runs good, needs some work, $5000 OBO; Gleaner K combine, both heads gas, straw chopper, $4000 OBO. Both in use 717/865-5719.

SMITH FARM EQUIPMENT
30 Acker Rd.
Newport, Pa.
Perry County
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- IH 56 blower
- NH 770 harvester, both heads
- NH 304 spreader, like new
- JD 316 w/mower
- TO20 Ferguson
- 5100 drill w/press wheels
- IH 46 baler
- 886 D Cab
- IH 430 Baler & thrower
- IH 674 diesel
- IH 686 ROPS
- IH 756D, WFE, 3 pt.
- IH 966 fender
- IH 966 fender w/roll guard
- Ford 9N & Belly mower
- JD 4230 w/cab & air
- Oliver 1755D, WFE, cab
- NH 851 Round Baler
- IH 400 air corn planter
- Van Dale 3000 gal. liquid manure spreader
- IH 340
- Gleaner M2 combine
- JD 4400 combine
- (2) IH 510 drills
- IH 4120 skid loader

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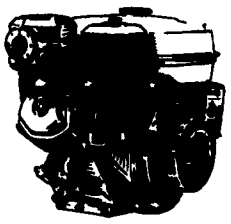
Engines
Replacement Power You Can Trust



G100 2.2 HP	$222.00
Gx120 4 HP	$260.00
Gx160 5.5 HP	$299.00
Gx270 9.0 HP	$474.00
Gx390 13 HP	$538.00
Gx610 18 HP	$908.00
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$8,900/OBO
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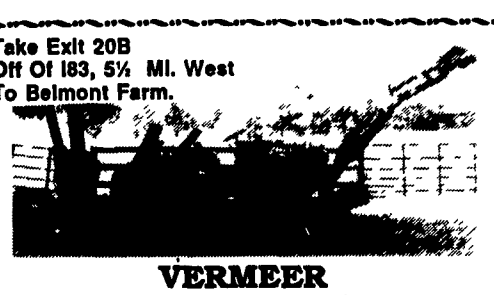

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$6,500
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Gas, Hi-Lo Trans., 2 Outlets, Very Good Cond., 66 HP
Works Daily
$3,800
410-833-9091

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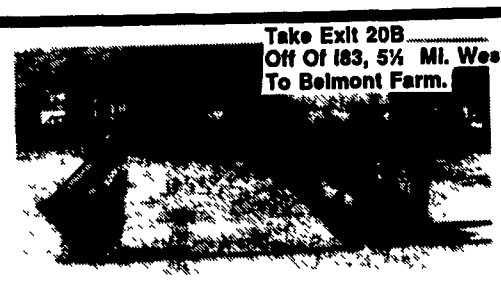

NEW WARE BACKHOE ATTACHMENT
For IH TD7 & TD8; IH 100 & 125; Komatsu D31 & D37 and JD 510 and JD 515
$2,500
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Linden Lawn Farms
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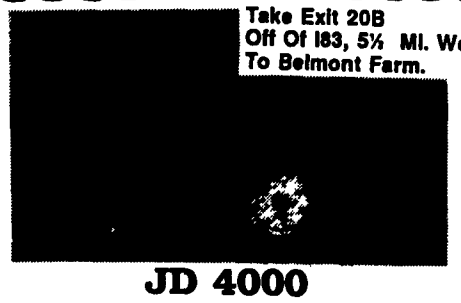
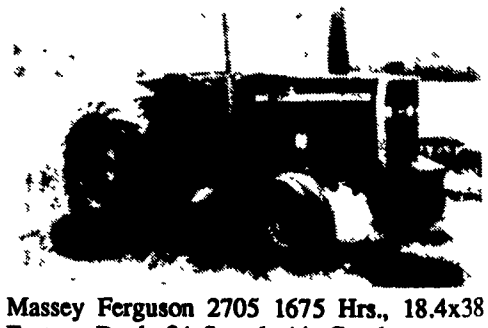


JD 4000
Gas, Side Console, Crooked Shift, 92 H.P., Excellent Cond.
Works Daily
$5,800
410-833-9091



Massey Ferguson 2705 1675 Hrs., 18.4x38 Factory Duals 24 Speed, Air Cond.
$12,500.00
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Plows: Fast hitch, IH 2 bottom mold boards and 2 bottom disc, $200 each. (301)898-7426.

White 2-155, Cab, 20.8X38. $8,500; 4R Rolling Cultivator, $750. 717-867-4896.

Thomas 30 HP hydrostatic skid loader w/rebuilt engine, $2800 OBO. 717-859-3533.

Tobacco Wagons for sale, single ladder on steel, 2 double ladder w/gear. 717/872-0755.

WANTED: Old "Country Gentlemen" or "Farm Journal" or farm related magazines. 717-692-2645.

Water Pump for Quincy Engine and Cockshutti Grinder. 609-965-7468 Ask for Alan.

WOODS MOWER #121, new w/warranty, $3,300. 410-833-9091

Zetor Hay Tedder, demo, 9'W, $1450 410/833-1847.

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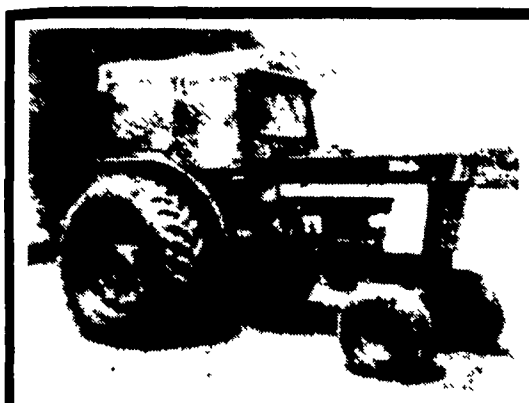
VanDale feeder wagon, 190 Cu.ft. capacity, excellent condition, $3200 607/276-6122, 607/276-6471.



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2 New Holland Model S717, 9 Knife Harvester w/770W Pickup Head $2,500 each
2 New HOlland Model 770R2, 2 Row Cornhead $1,250 each
New Holland Model 36 Crop Chopper $950
2 New Holland Model S23 Blower $750 each
New Holland Model 28 Blower $1,250
New Holland Model 30 Blower $2,550
Papec Blower $850
International Model 120 Forage Wagon, 3 Beater w/Roof on Tandem Running Gear (Excellent) $4,500
New Holland Model 892 Harvester w/Auger Base (890A), 3 Row Narrow Cornhead (890N3), Windrow Pickup Head (890W) (Excellent) $8,500

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New Idea Model 3810 Solids Plus $3,750
Bush Hog Manure Spreader $450

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New Idea Model 270 Cut-ditioner $950
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New Idea Model 512 Hydra-Steer Mower-Conditioner 12' $3,900
New Holland Model 408 Disc bine $7,250
New Holland Model 489 Haybine $3,200
New Holland Model 495 Haybine, 12' $1,600
New Holland Model 273 Baler w/Thrower $3,250
New Holland Model 67 Super Hayliner 67 w/Thrower $1,975
IH Model 1000 Balanced Head Mower, 3 Pt. Hitch (Excellent) $1,275
IH Model 33 Hay Crimper $250
IH Model 435 Baler $950
IH Model 440 Baler w/Thrower $1,000
AC Model 444 Baler w/Thrower $1,250
John Deere Model 336 Baler $3,250
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FORD TRACTORS

New 3430
(2) Used 8N

NEW HOLLAND

New 40 Forage Blower
New 463 disc mower
New 144 windrow inverter
Used 272 Baler w/SS
Used 315 Baler w/ Thrower
Used 469 Haybine
Used 442 Disc Mower

OTHER TRACTORS

New Bolens H152 Dsl.
Used Farmall Cub w/mow.

OTHER EQUIPMENT

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New Ford 140 3x16" Moldboard Plow
New Ford 133 High Clearance Chisel Plow
New Ford 151 4Bx16" Auto Reset Plow
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R62 Gleaner Combine
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Deutz Allis Disc (2) 13'6"
Deutz Fahr Hay Equipment
M&W 4590, Round Baler

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Knight slinger spreader
Unverferth 3 pt. 16' tine & roller soil conditioner
NH 1400 combine w/heads
Vicon KM281 mower conditioner
Kidd 4x5 bale chopper
Kuhn GRS 25N rake tedder
14' Grove forage wagon
Meyers 16' forage wagon w/roof, like new cond.
Used 6150 Deutz tractor 800 hrs.
DX 130 tractor, cab, AC
Marliss 10' no-till drill
Used AC 6R & 4R no-till corn planters

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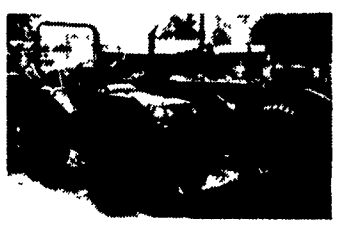
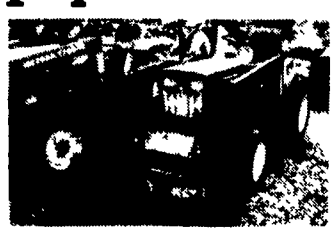
SUMMER SPECIALS
On Used Tractors and Equipment

Kioti 4x4, 22 HP With Loader



Kubota L2250 4x4 With Loader



Yanmar 186 4x4 With Loader, Power Shift

More Used Tractors & Equipment

Ford 600 w/Loader Hydraulic Bucket
Ford 1500 4x4 w/Loader
Ford 1510 w/Loader & Backhoe

IH 284 2WD, Gas, Very Clean

John Deere 650 4x4, Turf Tires, Low Hrs.
John Deere 650 4x4, w/Belly Mower, Very Clean
John Deere 305 Rear, 5 Gang Reel Mower
John Deere 1050 4x4, 794 Hrs., PS, Clean
John Deere 856 4x4 w/Loader & Belly Mower
John Deere 750 2WD w/Loader (Very Clean)

Kubota L305 4x4 21,000 hrs..... $5,900 needs some physical attention
Kubota B5200 4x4
Kubota F2100 4x4, front mower, 60" deck
Kubota B7200 HSE, 2WD, Low Hrs.

Kubota L2250 4x4, w/Loader
Kubota B7200 4x4 w/New 60" Belly Mower
Kubota B2150 HSD, 4x4 w/Loader
Kubota L235 4x4 w/Loader
Kubota L2550 4x4 GST w/Loader
Kubota L3350 HDT w/Loader

Yanmar 186 4x4 w/Loader, 199 Hrs.
Yanmar 276 w/Loader & Backhoe Only 10,500 Hrs.

Grisley 3 Pt. Hitch Backhoe
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Bobcat Ransome 60" 3 Wheel Mower
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Brillion 7'6" 7-Shank Chisel Plow
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John Deere 672 Hay Rake, Pull-Type, Ground Drive
John Deere 606, 3 Pt. 6 Ft. Rotary Cutter
Woods M5, 3 Pt. 5 Ft. Rotary Cutter
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PTO 3 Pt. Cement or Feed Mixer
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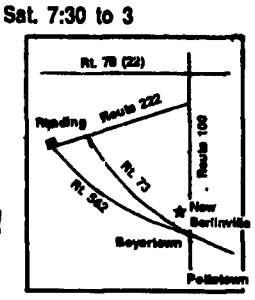

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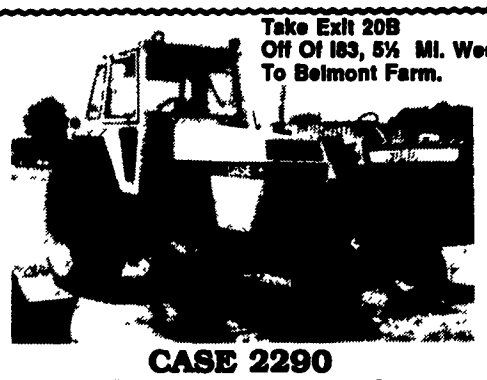

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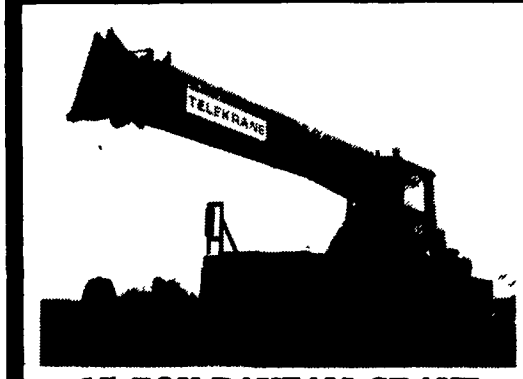

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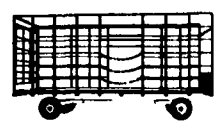

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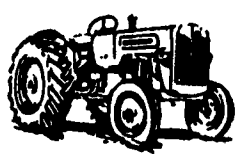

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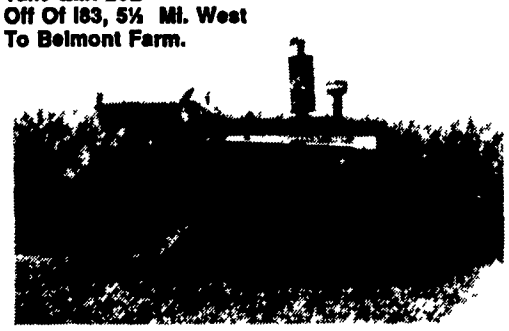

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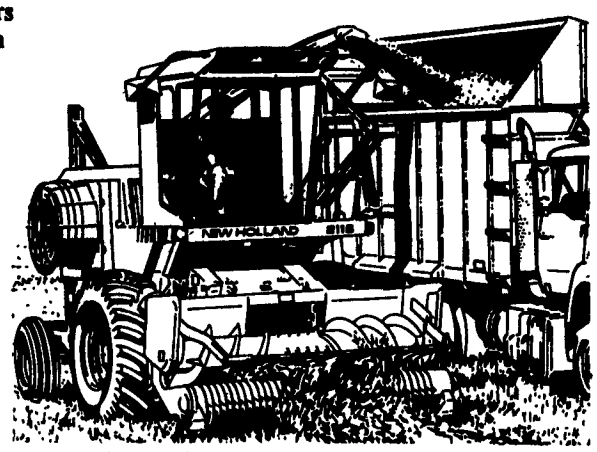

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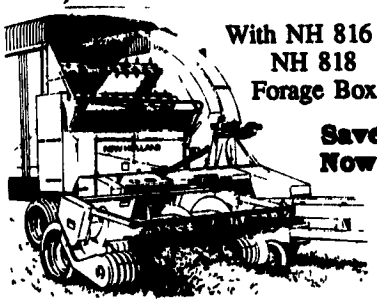

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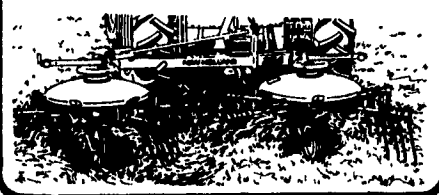

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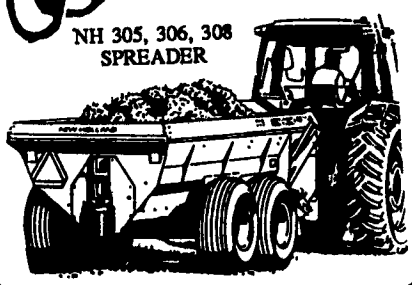
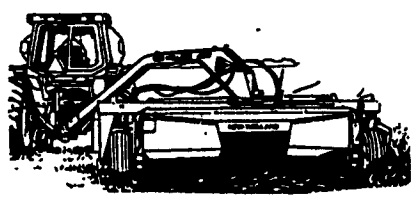


NH 499 MOWER-COND. 12 FT. HYDROSWING



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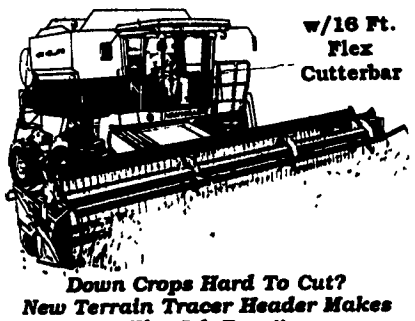

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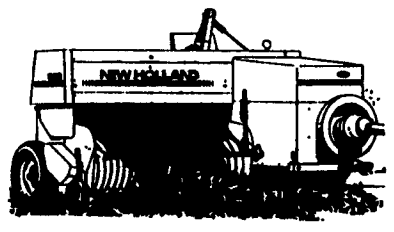

Make Tight, Square Bales!

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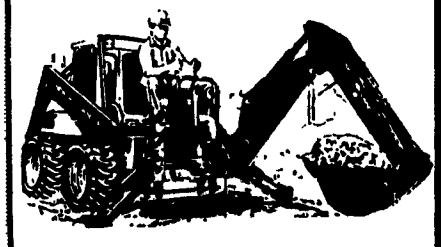

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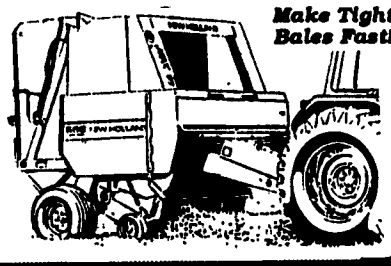

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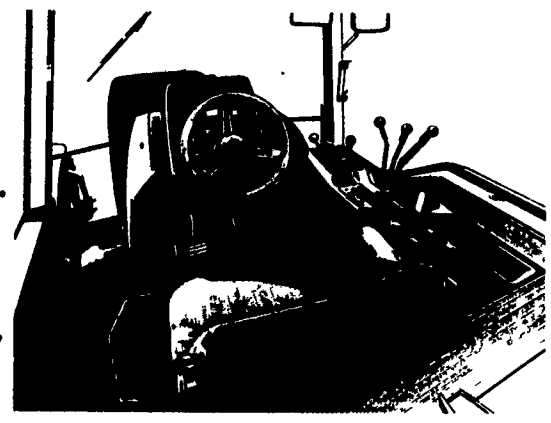

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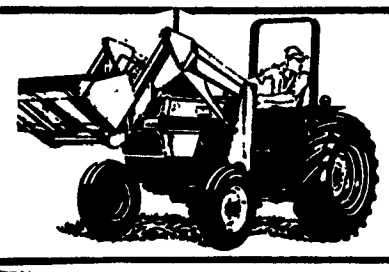

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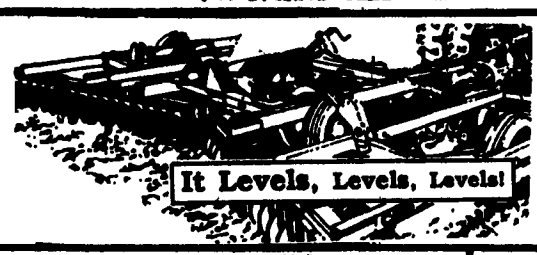
- Hyd. Fold Wings



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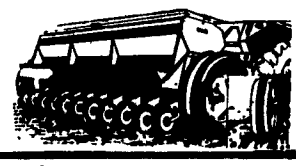

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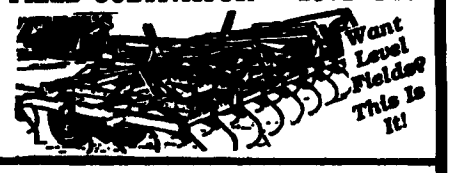

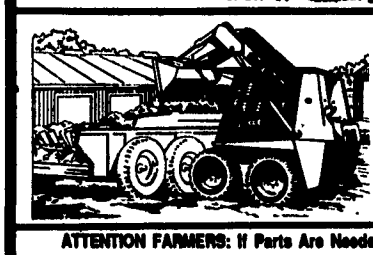

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- NH 320 Baler w/Chute
- NH 310 Baler w/Thrower
- NH 316 Baler w/76 Thrower
- NH 575 Baler w/77 Ejecter
- NH 320 Baler w/Thrower
- NH 328 Baler w/Thrower
- NH 853 Round Baler
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- NH 489 Haybine
- NH 1496 Haybine w/12' Head, Exc. Cond.
- Pequea 706 Tedder
- NH 880 Forage Harvester
- NH 900 Harvester, Elec. Controls, 3 Row Cornhead, Pickup
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- NH D130 Backhoe
- Case 1845B Diesel With Bucket And Palet Forks

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- 4 Row Front Mounted Cultivator
- Brillion 7 Shank Chisel Plow
- (2) Brillion 6 Ft. Wing Packer
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- JD 8200 Grain Drill
- JD 8300 Grain Drill
- Brillion 11 Ft. Cultipacker
- AC 18 Ft. Wing Disc Harrow
- IH 370 Disc Harrow
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- NH 791 Spreader, Hyd. Endgate, Top Beater
- NH 307 Slurry Spreader
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- Herd 3 Pt. Seeder
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6' 3 pt. Brush Cutter
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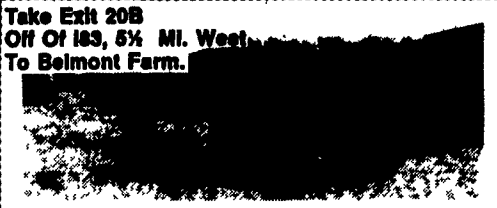

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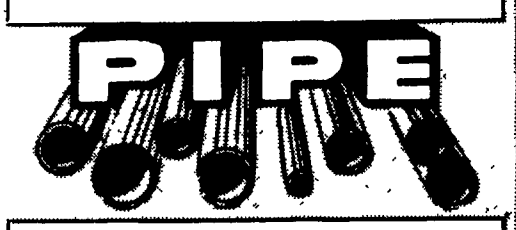

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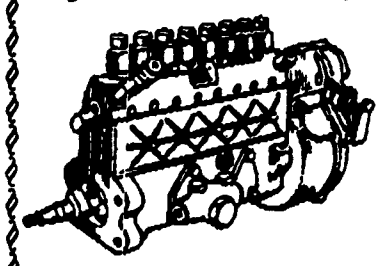

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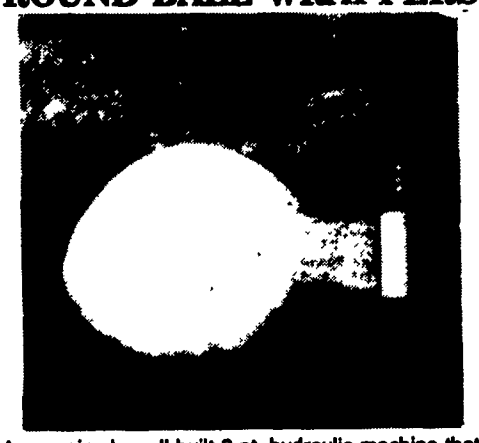

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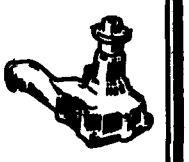

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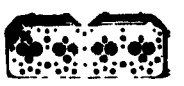

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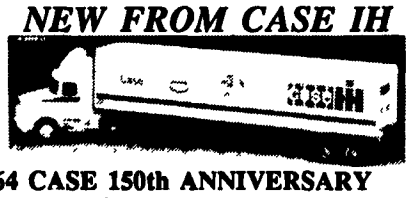

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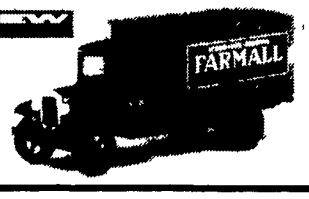

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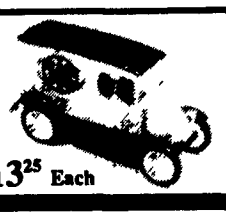

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case IH

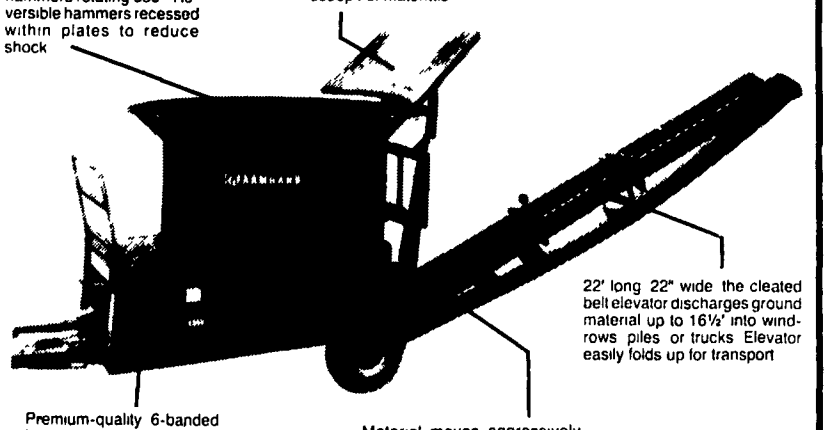
Grind yard waste into compost or wood bark into landscape mulch!

FARMHAND

6650 Large Capacity Commercial Grinder

40" balanced mill rotor includes 40 free-swinging ½" hammers rotating 360° Reversible hammers recessed within plates to reduce shock

This optional bark chute guides materials into the tub prevents spillage of big loose bites scoops of materials



22' long 22" wide the cleated belt elevator discharges ground material up to 16½' into windrows piles or trucks Elevator easily folds up for transport

Premium-quality 6-banded belt drive maximizes power transfer to the mill drive rated for 225 horsepower

Material moves aggressively from the hammermill to the discharge elevator via a 24" wide cleated undermill conveyor belt

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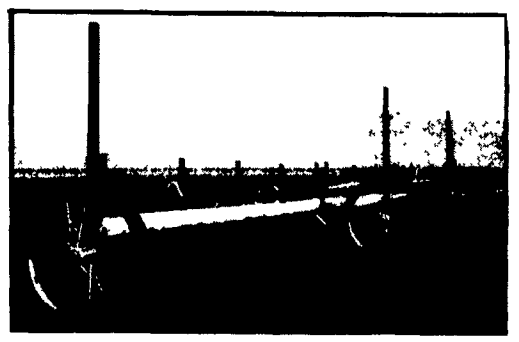
WEED WIPER
CONTACT HERBICIDE APPLICATOR



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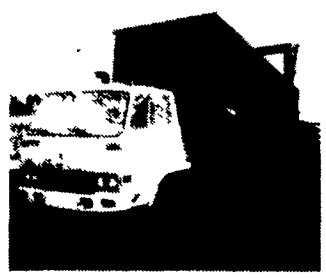

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(2) **Case IH 7 Foot 3 Pt. Rear Mt. Scraper Blade**
(3) **New 36' Bale Corn Elevator In Stock**
(4) **3 Pt. 2 Bottom 12" Bottom Moldboard Plow**
(5) **3 Pt. 4 Wheel Rakes**
(6) **WCA1 3 Pt. All Purpose Carry All...Only $95**
(7) **We Are Your Dealer For The Fuerst Flexible Tine Harrow In Sizes From 4 Foot Up To 30 Foot, The Low Cost Seedbed Refiner and Pasture Renovator**
(8) **Rhino TW96 3 Pt. 8 Foot Rotary Mower With 10 Gauge Deck, Heavy Duty With Side Skirting**
(9) **New Yetter 15 Foot Rotary Hoes and Bargain Prices**
(10) **We Stock Lots of Running Gears: Made By The Following Manufacturers, Horst, McCurdy, Martin, Gehl, Single Axle 8-10-12 and 13 Ton Wagons and 12 Ton Tandem Axle, See Us Now For Factory Direct Pricing**
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(12) **New Pequea Hay Tedders - 17 Foot Pull Type 4 Star**
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(2) **9 Shank Rhino Coulter Chisel** w/Good Shovels

(3) UM2304 **Gehl 1580 Blower**, 1000 RPM

(4) **H&S 7 + 4 Forage Box**, 16 Foot, 3 Beater With Roof On Heavy Duty 12 Ton Tandem Axle Running Gear, Nice!

(5) **Tandem Axle Top Fill 2400 Gal. Manure Tanker**, Very Reasonable Price!

(6) UM2301 **Used Gehl 309 Scavenger V Spreader**

(7) UM2258 **Hesston 1085** 9 Foot Mower Conditioner With New Guards, Knife & Slip Clutch, Field Ready

(8) UM2267 **John Deere 7000** 6 Row Planter

(9) UM2292 **New Holland Model 30 Forage Blower** 1000 RPM

(10) UM2279 **Case IH** 3 Pt. 60" Finish Mower With Gauge Wheels $875

(11) UM2282 **IH 470 Wing Disk** 17' Manual Fold Wings

(12) UM2283 **John Deere 7000 Planter**, 6 Row 30" w/Liquid Fert.

(13) UM2271 **New Holland** 316 Baler With Model 70 Belt Thrower

(14) UM2232 **Badger 950 Forage Wagon** On 12 Ton Gear

(15) UM2269 **Case IH 600** Blower In A1 Condition

(16) UM2268 **Gehl Model 95** Grinder Mixer

(17) UM2226 **Gehl 3038** 2 Row Corn Head, Demo.

(18) UM2236 **Allis Chalmers** Pull Type Field Cultivator, Hydraulic Wing Fold, 16 Foot

(19) UM2222 **John Deere FB-B** Grain Drill 13x7 With Grass Seeder

(20) **Schuler Model 175B** Feeder Wagon With Scales, Good Condition

(21) UM2198 **New Idea 325** 2 Row 30" Picker With 12 Row Husking Bed

(22) UM2202 **M.F. 345 Plow** 3 Bottom Auto Reset, Almost New

(23) UM2246 **Allis Chalmers Model 2500** Transport Wing Disk Harrow 17 Foot Centerfold

(24) UM2190 **New Holland 316 Baler** Late Model, Used Only 4 Years, With No. 75 Pan Thrower And Gandy Applicator In Very Good Condition

(25) UM2194 **IH Model 140** Roll Over Tumble Plow, 4 Bottom 16" Very Good Condition

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(29) UM2095 Like New! **Case IH Model 710 Front End Loader**, Heavy Duty Quick Attach With Self Leveling And 96" Bucket, For Magnum Tractors, Come & See

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(31) UM2142 **Sunflower Soil Finisher** Like New Model 6211-13, 1 3 Foot With Walking Tandem Transport

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(33) UM2228 **JD** 16' Hyd. Fold Field Cultivator

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(37) UM2204 1000 Gallon Top Fill Manure Tanker With Hyd. Gate Valve

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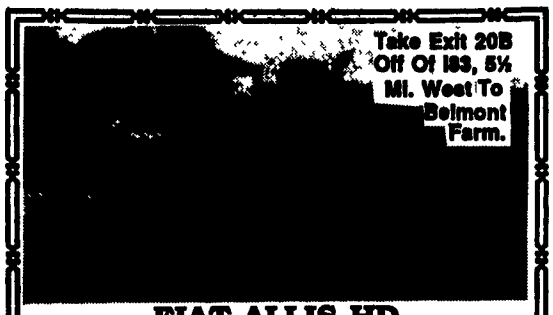

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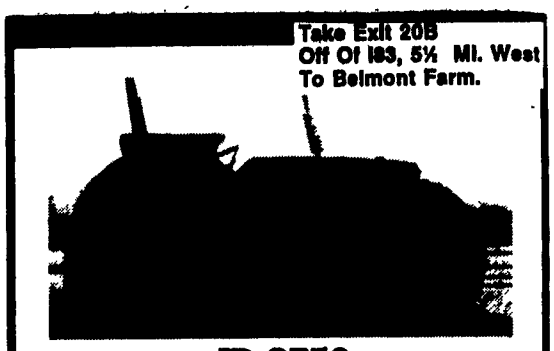

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IH 445 baler w/thrower
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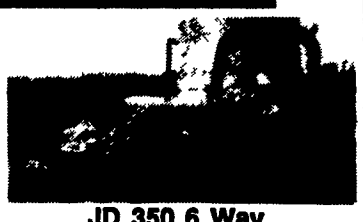

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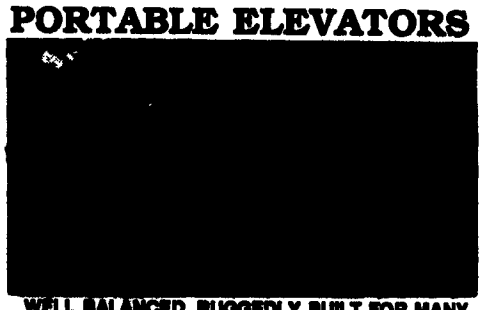

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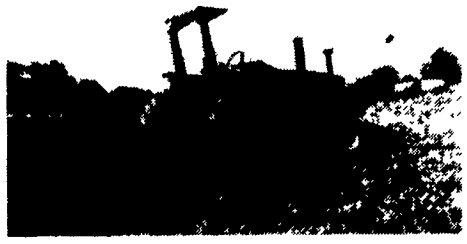
Krone Neimeyer 340 Pull Type
Rotary Rake 11'10" Working Width

LARGEST STOCK OF FOX BRADY PARTS IN THE EAST COAST, WE SHIP UPS DAILY

PeeZee Haybob
SPECIAL Combo Rake-Tedder

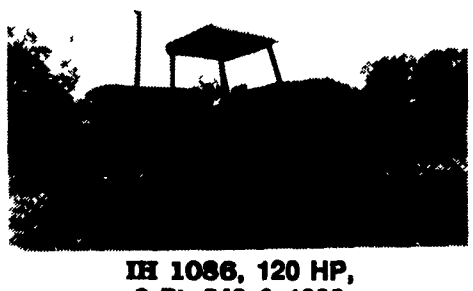
USED EQUIPMENT
Fox 807 PU Head (Nice Shape)
Detroit 671 Engine
Used Fox Corn Heads In Stock

WHITE AGCO WHITE BY WHITE NEW IDEA

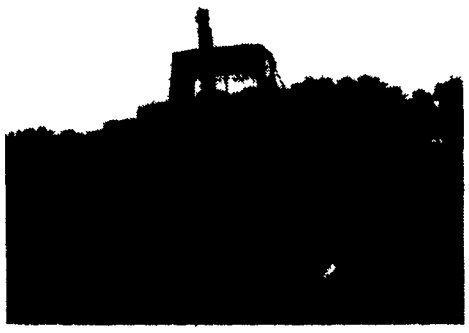


Allis 7000
100 HP, 90% Rubber
$4,500

Kubota B200
4x4, Loader, PS, Runs Good
$6,000



IH 1086, 120 HP,
3 Pt, 540 & 1000
$5,500



Ford TW30
CAH, Duals, Dual Power,
Runs Good $6,800

Tree Planter, old but works	$400
JD 2140 (same as 2750) cab, 4x4, hi-low	$12,000
Woods 106 ditch bank mower	$1,500
Woods 320 batwing mower, field ready	$3,200

410-429-1927

TRACTORS
AC 185 w/cab
MF 3630, 2WD w/cab, 50 hrs.
IH 45[SOLD]loader
IH 504 w/loader
Ford 641 w/loader
Ford 4000 diesel
Farmall 350, gas
MF 285 w/loader
MD 1010, excel. cond.
MF 175 diesel
MF 670 4 WD, cab & air, like new
MF 3660 2WD, cab, air, 20.8x38 tires, 60 hours

SKIDSTEER LOADERS
(2) Gehl 4610 Diesel
Gehl 3610 Diesel

HAY & FORAGE EQUIP.
JD 1219 9' mower conditioner, 2½ yrs. old
Gehl 2240 swing frame mower conditioner
Gehl CB750 harvester
Gehl 1250 harvester
NH 770 forage harvester
JD 3800 forage harvester
NI 279, 9' cutditioner
NH 467 7' mower conditioner
NH 488 mower conditioner
Hesston 1091 Mower Conditioner
NH 1499 12' self-propelled mower conditioner, diesel, cab & air, 650 hours, excellent condition

Balers
NH 311 baler
Hesston 5580 round baler
MF 124 Baler w/thrower
NH 269 w/thrower
Gehl 1400 round baler
(2) NH 630 round balers, 1 baled less than 50 bales, like new; 1 only 2 years old, both excellent condition

Longenecker's Inc.
Williamsburg, PA 16693
814-793-3731

TRIPLE H EQUIPMENT
Wakefield, PA
717-548-3775 or 717-548-2094

NEW VICON EQUIPMENT
800-Gallon Sprayer w/45' Hydraulic Fold
800 Gallon w/62' Hydraulic Fold
(8) PS 303 Spreaders
(6) PS 503 Spreaders
(4) 31 Ft. Auto Stabilizer Booms
(1) 365 Gal. Truck Mt. Sprayer
(1) 500 Gal. Truck Mt. Sprayer

KRONE-NIEMEYER
(1) HR 301 Tedder, 10 Ft.
(1) HR 771 Tedder, 24 Ft.
(1) 7 Ft. Disc Mower
(2) RS500-D Rakes, 15 Ft.
(1) 242 Mower Cond., 3 Pt.
Special Prices On Krone-Niemeyer Items

NEW MASSEY-FERGUSON
(1) MF 231 Tractor
(1) MF 253 Tractor w/Shuttle
(1) MF 1020 Hydro w/Loader
(1) MF 1035 Tractor w/Loader
(1) MF 236 Loader, Fits 375
(2) MF 3 Pt. Disc Harrows

MISCELLANEOUS
Special - Land Pride 3 Pt. Blades & Finishing Mowers!
(2) Blumhardt 500 Gal. Sprayers
(2) Blumhardt 240 Gal., 3 Pt. w/47½ ' Booms
(2) Blumhardt 160 Gal., 3 Pt. w/31' Booms
(3) Ag Chem 500 Gal. Tank and Frame

Vermeer

(6) Bale Carriers, 3 Pt.
(1) Bale Wrapper
(4) 10 Ft. No-Till Drills
(1) Vermeer 14 Ft. Drill (Rental)
(1) 906 Brush Chipper, 3 Pt.

USED EQUIPMENT
(2) Vicon 6-Basket Rotary Tedders
(1) Case IH 12 Ft. Vibra Shank Harrow
(1) New Idea 5 Ft. Disk Mower
(1) White 281 Offset Disk
(1) Kuhn 4 Star Tedder
(1) NH 855 Round Baler
(1) Speed King 32' Elevator
(1) John Deere 8300 Drill
(1) MF 33 Drill, 17x7

Winco & Fidelity Alternators, Automatic Generators, Diesel - LP Gas. Repair service on all alternators.
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NEW & USED Farm & Construction Equip.

1980 Case 580C TLB w/ROPS
Canopy Standard Hoe, 2800 Hrs.
$11,750

Onan 10KW Generator
Gas Powered, Low Hrs.
$1,550

SKID LOADERS
1987 Bobcat 743, aux. hyd. 60" bucket, run & operates very good $8,500
1889 Bobcat 743, aux. hyd. low hrs., 60" bucket, runs & operates like new. $10,500
Case 1835C cab enclosure $10,900
Case 1845C, aux. hyd., very good cond. $12,500

BACKHOES
Case 580E TLB, cab, extend a hoe, excel. cond. $18,500
JD 310C TLB, 4WD, cab, standard hoe, VG cond. $27,500
1980 Case 580C TLB w/ROPS canopy, standard hoe, excel. cond. $11,500
1985 Massey Ferg. 30E TLB w/full cab, standard hoe, excellent cond. $12,500
JD 310A TLB, w/ROPS canopy, standard hoe, good cond. $11,500

LOADERS
Ford A64 4WD wheel loader w/full cab, GP bucket, excellent $18,500

FARM TRACTORS
IH 460 diesel engine, runs good $2,350
(2) MF 1105 w/full cab, 3 pt. hitch, PTO, TA, both very good cond. ..... $8,500/ea.

CRAWLERS
JD 550 crawler dozer, 6 way angle blade, ROPS canopy, v.g. condition $14,500
MF 300 crawler, straight tilt blade, VG cond. $8,500
1973 JD 450B, 6 way angle blade, ROPS canopy, sweeps, excellent $10,500
1988 JD 450G, 6 way angle blade, 900 hrs. $38,500
Case 855D Crawler/Loader w/ROPS canopy sweeps, GP bucket, runs & operates VG $19,500
1983 Cat 931B, crawler loader w/4N1 buckets, like new cond. ..... Call

MISCELLANEOUS
Beck skid loader trailer, tandem axle, elec. brakes $1,100
Cub Cadet 884, diesel engine, 50" mower, like new $3,650
IH Cub low boy, 60" mower deck $2,550
Onan 10KW generator, 2 cyl. Onan gas engine, excel. $1,550
Miller portable welder $2,250
P&H Hydraulic Excavator powered by Detroit diesel, good cond. $6,500
Gallion 503 motor grader, Detroit diesel, cab, very good cond. $8,750
Oliver forklift w/14' mast, gas, good tires, runs & operates good $3,800

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa.
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TRACTORS
Massey Ferguson 85 Gas Tractor
David Brown 1212
IH 460 Tractor

PLANTERS
IH 400 Cyclo Planter - Coming In!

FORAGE
JD 3960 Harvester w/2-Row Head & Pickup
Gehl 1250 Harvester w/Hay Pickup
Gehl CB400 w/TR3038 Head & Pickup
Assortment of Gehl 99 Forage Blowers
IH 550 Harvester
NH 27 Blower

MOWER CONDITIONERS
Hesston 6200 Self-Propelled 12 Ft.- Very Good Condition
Vicon 281 Disc Mower Conditioner
Hesston PT7
(1) Case 555 Mower Conditioners
Case 650 Self Propelled
IH 1190 Mower Conditioner
NH 1495 Self Propelled
Gehl 880
JD 830 Self Propelled

SKID LOADERS & UTILITY
Case 455 Track Loader
Case 580C, Cab & Standard Hoe (1 In Stock)
Case 580K, 4WD, Standard Loader/Backhoe [SOLD]
Case 580E, ROPS, Std. Hoe
Case 17[SOLD] Loader
Case 1835 Skid Loader
Dynahoe 120 Loader/Backhoe
NH L-455 Skid Loader
Gehl 4510 Skid Loader
Gehl 4610 Skid Loader

LAWN & GARDEN
Case 220 Garden Tractor With Mower
Kubota B7100, 4WD w/Front Snow Blower Attachment
Kubota F2100 w/5 Ft. Mower & Dump Grass Catcher
Ariens Rider
Satoh 370D w/Loader, 4WD
Wheelhorse 312-8 With Mower & Grass Catcher

MISCELLANEOUS
JD 740 Field Cultivator (16 Ft.)
JD 10 Ft. Disk Harrow
Baltimatic Spinner Spreader
NH 304 Spreader
IH 2355 Farm Loader, Like New!
Oliver 62T Baler With Thrower Limited Supply...
Notched Front NF 24"x5/16 Disk Blades For Miller!

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★ KUBOTA ★ HESSTON ★ SAME

1 FARM EQUIPMENT

Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

NH 1895 chopper, 4x4 w/corn & hay head
NH 1890 chopper, 4x4 w/corn & hay head
NH 1880 chopper, self propelled, 3 row corn head & grass head
NI 709 Uni System, 4 WD, excellent condition
NI 709 Uni System, 2WD
JD 5440 chopper, 4x4
JD 4450, cab & air, power shift, 4WD
JD 2955, cab & air
JD 2950, 4x4
JD 2750, cab & air, 4x4
JD 2750
JD 2550, 4x4
JD 4640, 4 post
JD 4430, cab & air, quad range, 1976
JD 4240, cab & air, quad range
JD 2840, hi-low, 1 owner
JD 4520 w/cab, very sharp
JD 4320, 38" rubber
JD 4020 power shift, dual hyd.
JD 4020, side console, power shift
JD 4010 WF, excellent
JD 3020, side console, hi clearance
Ford 9700, cab & air
Ford 7700 w/cab
Deutz DX140, cab & air, 4WD
MF 1135, cab & air
MF 1105, cab & air
IH 4166, 4x4
IH 1566, cab & air
IH 1066, hydro
IH 1066, cab & air.....$9,000
White 2-105, cab & air
White 2-70, red stripe
White 2-155, 4WD
AC 200 w/cab
Cat 930 4x4 loader
NI 325 corn picker, 12 roll bed
NI 325 corn picker, 8 roll bed
NI 324 wide row picker
Miller 14' offset disc
Brillion 6 Row Cultivator
Brillion 8 Row Cultivator
JD 7000 corn planter, 6 row, no-till
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger for a 4030
Turbo charger for a 4230

Best Buys in Used Equipment

COMBINES & HEADS
(2) IH 1440 Axial Flow Combine, w/820, 15' Grain Head
1988, Case IH 1640 Axial Flow w/15' 1020 Floating Head, Excellent Condition
JD 6620 Combine w/16' Grain Head (Excellent Condition)
IH 843 4 Row Corn Head- 30"
White 8600 Combine, w/15' Grain Head, 1978
IH 820 Grain Head, 22½'
IH 820 Grain Head, 16½'

TRACTORS
Ford 9N w/Rotary Mower & Blade
1990 Case IH 5120 Maxxum, 2WD, ROPS, Canopy, Creeper
MF 245 Dies SOLD tor Utility
JD 3155 MFD w/Cab
Case IH 1140, MFD, Hydro w/Loader & Backhoe (Compact Diesel, 27 HP, 85 Hrs.)
Case IH 9170 4WD (Low Hrs., Rental)

MISCELLANEOUS
Cub Cadet SOLD 44" Deck
Cub Cadet 1250 w/44" Mower Deck
Cub Cadet 805 w/36" Deck
JD 7b Plow
Case IH 5717 Chisel Plow, 17'
Lely- Roterra, 8'
White Yard Boss LGT 1655
Bolens ST110H Lawn Tractor
Lely Roterra 13'6"
IH 4 Bottom Rollover Plow, 16"
NH L-785 Skid Steer (2)
Bauer Pump Unit w/Deutz F5L413FR-500/600 GPM @ 170 PSI
IH 165 5 Bottom Rollover Plow
Farm-Hand Dump Wagon
Car Trailer w/Tandem Axle
Case 444 Garden Tractor

HAY & FORAGE
NH 488 Mower Conditioner - 9 Ft.
NH 276 Square Baler
NH 268 Square Baler w/Thrower
Ford Scraper Blade

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Taneytown Farm & Hardware
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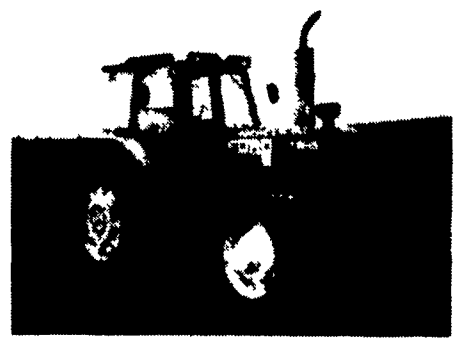
Bush Hog® King Kutter
Ingersoll Garden Tractors

USED EQUIPMENT

New IMT 549 w/4WD & Loader....$13,995
IMT 539, 100 Hours.....$4,900
Int. 574 Diesel.....$5900
David Brown 990 w/loader, one owner.....$4900
MF 3165 w/loader.....$5900
JD 630.....$3250
Bush Hog 10' mowers.....$3795
JD 8200 drill.....$2995
MF 135 Orc SOLD.....$4500
AC D19 gas.....$2600
Cub cultivators.....$275
Case 380 w/loader.....$6,500
JD 620.....$3,000
Shaver Post Drivers (complete).....$1,095
Baler Twine.....$19.00
Selling Parts from the following tractors:
Ford 8N, 9N, 600, 800, MF35, 65D

SPECIAL OF THE WEEK



Ford TW15 Series II 4x4
Cab/Air 2766 Hrs., Dual Power
$24,250.00

IH 1586, cab, air, duals.....$12,900
IH 1066.....Coming In
IH 806.....$ 5,000
IH 806 standard.....$ 3,200
IH 574 w/TA.....$ 7,200
Case IH 2096 4x4 4-Post.....$11,000
MF 3525, 4x4, cab & air.....$21,000
MF 1150.....$ 5,500
MF 699, 4x4, cab & air.....Coming In
JD 4440, power shift, 4 post.....$14,900
JD 4430, cab, air, powershift, 4x4 w/loader.....$18,000
JD 4230 fender, quad range.....$ 8,900
JD 4020, SR, cab.....$ 8,500
JD 4020, power shift, cab.....Coming In
JD 2955, cab & air, nice.....$21,000
JD 2950.....$12,000
JD 2840, hi-low shift.....$ 9,500
JD 730 diesel, electric start, wide front...$ 4,500
JD 730, diesel.....$ 4,200
Ford 6610 II, 4x4 w/loader.....$18,500
Ford TW15 Series II, 4x4.....$24,900
Ford TO20 w/sickle bar mower.....$ 2,400
Deutz Allis 6260.....$ 9,500
Deutz DX160, 4x4, 4 post.....$11,800
Deutz DX120, 4x4, cab & air.....Coming In
Deutz DX90.....$ 8,500
Deutz DX90. SOLD.....$ 5,500
Deutz 7206, 4x4, 850 hrs.....$ 7,500
Deutz 130-06, cab.....$ 5,500
Case 870, Powershift.....$ 4,800
Cat D4D Ag special SOLD.....$ 5,500
IH 710 Auto Reset, On-Land Hitch.....$ 2,200
JD 111 10' disc.....$ 1,500
Taylorway 7' Soil Saver.....$ 3,900
Cultipackers 5' to 14'.....$200 to $ 1,200
NI 325 12 Roll Picker.....$ 3,900
AC 1300 25' Folding Field Cultivator.....$ 2,500
Woods 10' Offset Mower.....$ 2,500
NH 256 6 bar rake.....$ 1,800
MF 15' Flex Head.....$ 1,900
MF 13' Flex Head UII Reel.....$ 3,000
MF 20' Flex Head.....$ 1,900
IH 7 Shank Auto Reset V Ripper.....$ 4,900
18.4x38 & 20.8x38 duals.....$ 1,000
(5) Bin Wagons, 350 & 400 bushel

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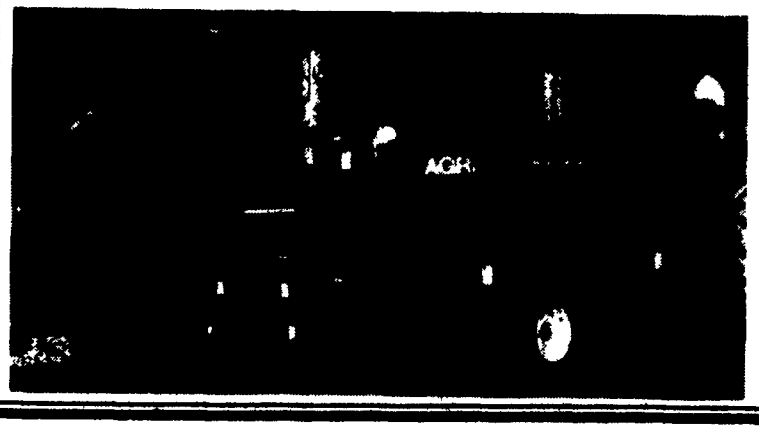
DEALER



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JULY SPECIAL
12 Ft. Houle Pit Pump
Demonstrator Model

Ross or Scott
Would Be Happy To Help You

John Deere 2280
14 Ft. Head, Self Propelled Haybine

1985 Big Baler Hesston 4800

717/386-5696

TRACTORS
MF 1085 Diesel, good tractor
MF 175 diesel w/multi power
MF 135 gas, power steering, good rubber
Deutz 7007 Tractor; Deutz Allis 455 ldr., like new
1980 Volvo truck w/22' flat bed, 29,500 GVW

EQUIPMENT
9' hay tedder, like new
JD 8300 7x18 drill, like new
MF hay rake
MF 124 bale thrower
Farmhand mix mill 817, sharp
Gravity box w/wagon gear
Int. 510 7x18 double disc drill
MF 4 bottom, semi mount plow
MF 880 4 bottom hyd. reset plow
Athens 11½ ' disc harrow
8 tooth chisel plow and 7 tooth chisel plow
Cultipackers: 14', 12' and different sizes
JD 10' cultimulcher
IH 12' Cultimulcher
Used Brillion cultipacker and cultimulcher parts
New farm and corral gates
MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 135, 150, 165, 175, 178, 180, 1080, 1085, 1100, 1130, 1135, 1150 w/cab, 1155, MH 44, NH 785 skid ldr.

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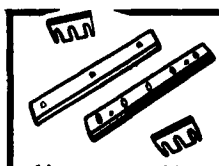

Harvester Knives
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CASE/IH 1494 diesel, ROPS, low hours, low price.
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1 FARM EQUIPMENT

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE

Tractors

JD 4760 power shift, SGB, MFWD 1842 w/ duals 1992 model w/5 yr. war. 728 hrs., like new
JD 4955, MFWD, 1842 w/duals, loaded, 1989 model
JD 4250 SGB, SOLD, power shift
JD 4050 power shift, SGB
JD 4640 SGB, quad w/front wheel assist
JD 4440 SGB, power shift
JD 4240, SGB, quad, sharp
JD 4430 SGB, quad
JD 4230 SGB, quad
JD 4030 quad fender tractor, '77 model
JD 4000 die SOLD nder tractor, dual hyd, gear drive, very nice
JD 4020 gas, power shift, WF
JD 3020, diesel, NF, power shift
JD 730 L.P. gas, straight & good

Now Stocking New Koyker Quick Attach Loaders For Most JD & IH Farm Tractors, 40 HP To 180 HP.

IH 3588, 2+2, Nice Tractor
IH 3088 fender tractor
IH 1486 cab, air, original & very sharp
IH 1486 Factory Cab, Air, 1979 Red Power
IH 1066 red power, cab, air
IH 986 factory cab, air, 18-38 tires, nice w/2600 hrs.
IH 986 factory cab, air, 2500 hrs., sharp
Case IH 885, cab, air, TA, 1988 model
Case IH 885 fender tractor w/15.5x38 tires
IH 684D
IH 84 hydro, 2800 hrs.
IH 1466 white cab, new TA
IH 1066 w/year around cab, 3700 hrs., sharp
IH 1066 red cab w/air
IH 1066 White cab w/air
IH 966 w/cab & air
IH 966 red cab w/air, sharp
IH 966 fender SOLD tor, WF, 3 pt.
IH 460 gas, utility
IH 656 diesel, WF, hydro
IH 656 gas, narrow front, 3 pt.

Combines

1982 JD 662 SOLD hill hydro, nice
JD 4420 air, monitors, header height
1976 JD 4400 diesel, very nice
JD 4400D, air, 1974 model
MF 850, 1985 model, 1600 hrs., 1 owner, one of the nicest you'll find
MF 850D hyd. 2WD, very nice
IH 715 German diesel, hydro, AC

Heads

MF 1163 6RN, very good
MF 1143 4RN corn head, good cond.
MF 1144 4RW
MF 44 4RW
MF 9120 flex head
MF 1859, 16' flex w/Ull reel
(3) IH 843 4RN, 1 Very Good
JD 443 Low Tin Oil Bath
JD 443, 4RN
JD 216 flex
JD 213 flex black reel
NI 766 hay pickup head
NI 713 grain head

Implements & Misc.

IH 720 5x18 on-land automatic reset
IH 720 6x18" on-land auto reset
IH 720 6x18" auto reset
IH 720 6x16" auto reset
IH 720 5x18" auto reset
Case IH 720 4x18" auto reset, almost new
IH 710 4x18" auto reset
IH 700, 5x16" auto reset
IH 500 plowing disc, 12'
IH 470, manual fold 16' disc, needs blades
Brady 1440 12' stalk chopper
Ground driven bale pickup, side mounted
Factory JD WF to fit 520 thru 730
Factory JD WF to fit 3020 thru 4020

Used Parts

IH 70 hydro
IH 806 diesel & gas
IH 560 D
IH 706 gas tractor
IH dual PTO units
IH 826 diesel
IH 1026 hydro
Dual wheels - 34's and 38's
Tractor Weights JD & IH
IH 544 diesel, hydro Farmall
IH 504 utility
IH 856 diesel
IH 706 diesel
IH 1256
Farmall 400 & 450 D & gas
Farmall H & M
NI 713 & 715 grain heads
NI 702 D & 701 G & 702 G
NI 717 combine
JD 4020 dsl., powershift
JD 3020 G

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Best Buys in Used Equipment

TRACTORS

IH 454	Case 2870	JD 4840
IH 2444	Case IH 385	Gehl 2600 Skid Steer
IH 986	Case IH 385 w/Loader	JD 4620
IH 424	ST 251	Versatile 256
IH 5488	ST Panther II	MF 699 w/Loader
IH 4366	ST Puma	MF 1100
Case 1835C Skid Steer	JD 4430	Ford NAA
Case 2290	JD 2940 MFD	

DISCS

IH 770	KR 2410	JD 630, 16'
AC 2600, 26'	KR 1924	JD 630, 21'
BH 16'	KR 1577	JD BWA
Case 30'	KR 1925	Pittsburgh 12'
KR 1927	KR 2242	Lilliston 15'
KR 4926A, 22'6"	JD 235, 18'	Sunflower H3-22
KR 2440 26'	JD 210, 15'	Kewanee 1020, 23'
KR 4907 25'	JD 310, 16'	

FIELD CULTIVATORS

KR 3131 Landsman	IH 4RN Field Cultivator
KR 4129 42' Field Cultivator	WR 24' Field Cultivator
KR 4100 37' Field Cultivator	BR 16' CS Field Cultivator
KR 3121 Landsman	BR 22' Field Cultivator
KR 3124 Landsman	BR 8RN Field Cultivator
Case 26' Field Cultivator	Brady 23' Field Cult.
IH 25' Field Cultivator	White 285 Field Cultivator, 21'
IH 45 Field Cultivator 16', 18'	

PLOWS

Athens 12' Chisel Plow	JD 2350-2450 8x18 Plow
CI 5600 Chisel Plow 11'	JD 2800 7 Bottom Vari Width
CI 800 Plow, 9x18	JD 2700 7x18 Plow
SF 2330 Chisel Plow	KR 2321 Chisel Plow, 24'
IH 55 Chisel Plow	Taylorway 11 Chisel Plow
IH 540 6x16 Plow	ST 2211 14' Slicer Chisel
BR 16' Chisel Plow	White 6x16 Plow
Brady 12' Chisel Plow	

MISC. TILLAGE

UM 37' Dbl. Rolling Baskets	BR 21' Packer
DL 34' CF Packer	BR 23' S-Packer
BR 25' Cultimulcher	BR 16' CF Cultipacker
BR 12' N Cultimulcher	IH #14 Subsoiler
BR 16' Packer	

DRILLS

GP 30' Drill	Case IH 5100 Drill 24x6
GP 24' Conventional Drill	LL 9680 Drill 10'
GP 15' Drill	(3) JD 8300 Drill, 18x7, 26x6
GP 20' Drill	CI 5100 Drill, 24x6
IH 510 Drill 21x7	JD 750 Drill
KR 5215 Drill	MS 43 21x7 Drill

MISCELLANEOUS

JD 27 Shredder 15'	Schulte 5026 Rotary Cutter 26'
IH 800 Planter	BH 126 Mower
NH 352 Grinder Mixer	IH #60 Shredder
NH 519 Manure Spreader	

HAY EQUIPMENT

CI 8580 Baler	NH 90 Bale Stacker
Hesston 4900 Baler	NH 1890 Forage Harvester
Hesston S30A Stacker	

COMBINES

(3) Case IH 1680	JD 4400	MF 760
Case IH 1460	(2) JD 6620	MF 540
Case IH 1480	JD 7720 4WD	NH TR 85
IH 1440	JD 7720	NH TR 86
(2) IH 1460	JD 8820 Titan II	AC M Combine
IH 1480	JD 9600	

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Case IH

Best Buys in Used Equipment

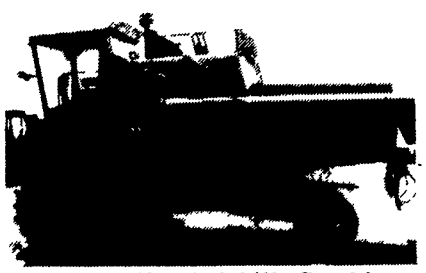
John Deere Combine SALE...

All Combines Listed Were Traded Locally.

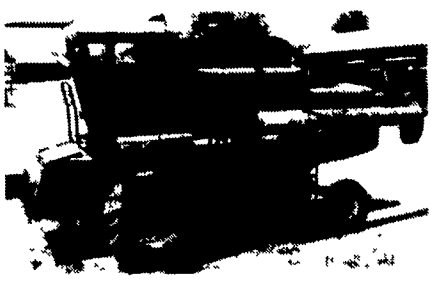
- NO IMPORTS -

SPECIAL COMBINE FINANCING (For Approved Credit)
— No Interest Until 5/1/94... then...
— 6.9% For 60 Months (Includes No-Interest Period)

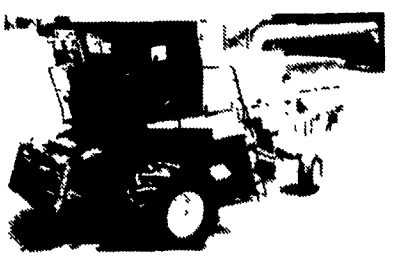
LARGE SELECTION OF CASE IH, IH and DEERE HEADS...



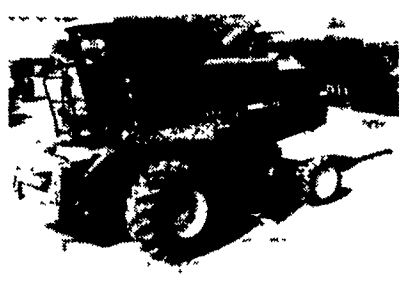
PA-JD 6600 Sidehill Combine, 28Lx26 Tires, 1977, 4850 Hrs. (U7474) **Sale Price $12,900**



PA-JD 6660 Combine, 1976, 2990 Hrs., Hydro (U7969)
Sale Price $10,900



PA-JD 6620 Sidehill Combine, 1979 (U7065)
Sale Price $18,500

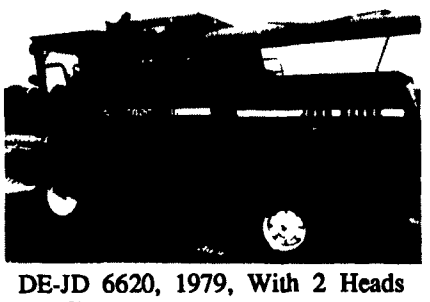


PA-JD 6620 Sidehill Combine, 1981, 3174 Hrs., 28Lx26 Tires (U7343)
Sale Price $32,000

PA-JD 6620 Sidehill Combine, 1984, 28Lx26 11.2x24 Tires, 2366 Hours (U7423) **Sale Price $29,800**

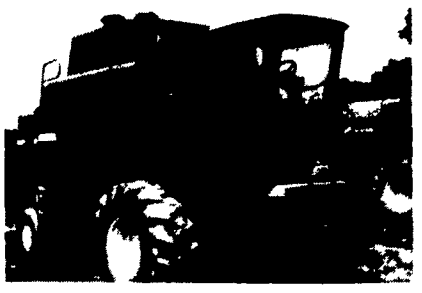
DE-JD 9600 Maximizer, 1990, 1,400 Hrs., Clear Meadow, Dual 18.4x38 Tires, 4 WD (7173)
Sale Price $89,500

DE-JD 6620, 1980, 3889 Hrs (3685)
Sale Price $16,800



DE-JD 6620, 1979, With 2 Heads (5498)

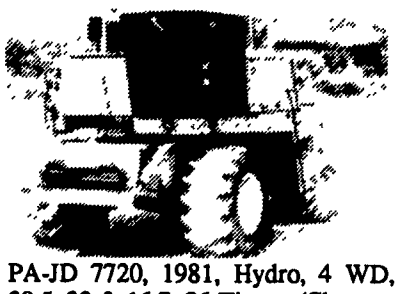
DE-JD 8820 Titan II Combine, 1986, 2700 Hrs., Engel Forms, 4WD, Dual 18.4x38 Tires (5902)
Sale Price $39,500



DE-JD 6620, 1980 (3685)

DE-JD 6620, 1979, 2651 Hrs (5498)
Sale Price $22,200

DE-JD 7720, 1980, 4180 Hrs (6178)
Sale Price $26,800



PA-JD 7720, 1981, Hydro, 4 WD, 30.5x32 & 16.7x26 Tires w/Chopper (U7154)

DE-JD 4400 Combine, 1974, 2177 Hrs, Hi-Point (5980)
Sale Price $3,000

DE-JD 7720 Combine 1981, 2777 Hrs., (Clendaniel) (4084)
Sale Price $34,900

OTHER USED COMBINES

ALL AT PENNSYLVANIA

CI 1640, 1988, 1079 Hrs., 28Lx26 & 12.4x16 Tires, Rocktrap, Auto Control, Monitor (U7680)

CI 1660, 1987, 3742 Hrs., 24.5x32 & 18.4x16.1 Tires, Rocktrap, Spacing Rotor, Auto Control (U7382)

CI 1660, 1987, 1827 Hrs., 30.5x32 & 18.4x16.1 Tires, Auto Control, Monitor (U7501)

CI 1660, 1989, 1300 Hrs., 30.5x32 & 18.4x16.1 Tires, Straw Chopper, Auto Control, Monitor (U7693)

CI 1680, 1989, 1100 Hrs., 30.5x32 & 18.4x16.1 Tires, Specially Rotor, Auto Control, Monitor (U7550)

IH 1420, 1981, 3000 Hrs, 23.1x26 Tires (U8020)

IH 1440, 1978, 23.1x26 & 18.4x16.1 Tires (U7068)

IH 1440, 1979, 2,375 Hrs., 23.1x26 & 12.4x16 Tires (U7361)

IH 1460, 1982, 2850 Hrs., 30.5x32 & 14.9x24 Tires (U7598)

IH 915, Diesel, Hydro, Cab w/Air (U7477)

MF 860, 1981, Hydro, Diesel, 18' Flex Platform (U6668)
Sale Price $26,800

ALL AT DELAWARE

★ IH 1440, 1983, 1789 Hrs., Chopper (5743)

★ IH 1460, 1982, 2054 Hrs., Chopper (5975)

IH 1460, 1984 Chopper (6543)

IH 1480, 1983, 3265 Hrs., Chopper (4847)

Case IH 1460, 1985, 2,552 Hrs., 4WD, Straw Chopper, Auto Controls, Monitor (5539)
Sale Price $47,900

Case IH 1480, 1985, 2317 Hrs., Auto Control (6195)

MF 540, 1979, 1320 Hrs., 44 Cornhead & 13' Platform (6146)

MF 760, 1973, 63 Cornhead (2701)
Sale Price $2,900

NH TR85, 1981, 2569 Hrs. (5910)
Sale Price $29,500

NH TR86, 1988, 1446 Hrs (6176)
Sale Price $57,500

AC M, 1975, 1838 Hrs., Straw Chopper (7294) (Bathatto)
Sale Price $9,900

CI 1680, 1991, 863 Hrs., New (30.5x32 Tires) Long Sieves, Chopper, Auto Controls (6665) (Schiff)

CI 1680, 1990, 1476 Hrs (7370) (Spag)

CI 1680, 1990, 1440 Hrs. (7378) (Spag)

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case IH

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Available 16', 18', 20'

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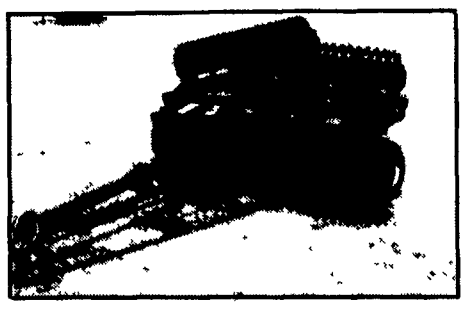
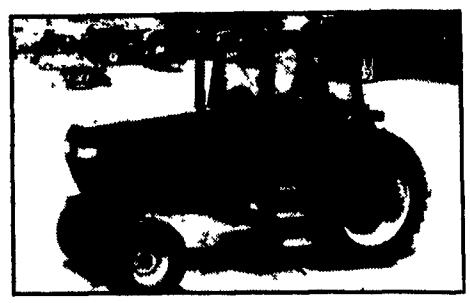


KRAUSE 24' WING CULTIPACKER

Model 4424, Ductile Wheels, Dual Wheels, Flat-Fold (Cont. #P5874)

Price - $ CALL



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CASE IH 7110, 2WD, Cab, 3 Valves, 78 Gal. Fuel Tank, 245 Hours (Cont. #A7312)

OWN A NEW TRACTOR AT A REDUCED PRICE!

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CIH 9130, 4WD, 2540 Hrs., 3 Rem., Powershift, 1000 RPM PTO, 16.9x38 Duals, Cab w/AC & Heat (W7804)

CIH 4894, 1985, 1700 Hrs., 1000 PTO, 3 Pt. Hitch, 20.8x38 & Duals, Cab w/AC, Heat, Radio (W7617)

JD 8650, Dual New 20.8x38, 3 Pt., 1000 PTO, 3 Way JD Blade, Quad Range, 3 Rem., Cab, Air, Heat, 3200 HP, (W7671)

Steiger ST225 Tractor, 4WD, 4 Hyd. Valves, 10.8x34 Tires, Clamp-On Duals, Cab w/AC, Heat & Radio, Warranty, 270 HP, CAT Engine (W7109)

Steiger PTA325 - Just Traded (W7840)

Steiger ST251, 4 Hyd. Valves, 20.8x38, Cab w/AC, Heat, Radio, 20 Spd. Trans. (W7227)

130 to 200 HP

AC 8030, 4WD, WFE, 540/1000 PTO, Powershift, 14.9x28 & 18.4x34 w/ Westendorf WL64 Loader & 72" Bucket w/Grapple (W7092)

Case 2470 Tractor, Diesel, 4WD, 20.8x34 Tires, 1000 RPM PTO, 3 Pt. Hitch (W7837)

CIH 7120, 2WD Tractor, 1989, 1300 Hrs., 4 Spd., Reverse, 14Lx16.1 and 20.8x38 Tires, 12 Wts., Deluxe Cab, Toolbox (W7547)

IH 5088, 2WD, Dual PTO, 20.8x38 Duals, Cab w/AC & Heat, Weights (W7979)

IH 1466, 2WD, 3 Pt. Hitch, Dual PTO, 11.00x16 & 20.8x38, Cab w/Heat (W7824)

IH 4366, Articulated, 3 Rem. Valves (W6683)

80 to 130 HP

IH 886, 2 WD, WFE, 3 Pt. Hitch, Dual PTO, 20.8x34 Rear Tires, Cab w/AC, Heat Radio (W7722)

IH 856 Diesel, Dual PTO, 3 Pt. Hitch, 1 Rem., 10.00x16 & 18.4x38 (W7535)

JD 2940 Tractor, 4 WD, Dual PTO, 2 Hyd. Valve., 3 Pt. Hitch, 13.6x24 & 18.4x38 Tires w/260 Loader (W7421)

JD 4010, Dual Hyd. Valves, Dual PTO, 11Lx14 & 18.4x34, 3 Pt. Hitch (W7738)

MF 699, ROPS, 540 PTO, 14.9x24 & 18.4x34 Tires, Rear Wheel Weights, w/238 Loader & 84" Bucket (W7968)

Under 80 HP

Case 580C Backhoe, Diesel, 3725 Hrs., 17.5x24 Rear w/79" Bucket (W7815)

Ford 345C, 1990 Model, 575 Hrs., 2WD, 3 Pt. Hitch, w/Industrial Loader & 72" Bucket (W7986)

IH 500C, Diesel, Rops, Rear Wts., Industrial Loader w/65" Deck Bucket (W4885)

IH 400 Farmall 1 Rem., 540 PTO, 13.6x38 Rear Tires (W7615)

IH 400 Farmall Tractor, Gas, 2WD, WFE, 540 RPM PTO, Fast Hitch (W7839)

IH 706 Tractor, Gas, 3 Pt. Hitch, 18.4x38 Rear Tires (W7519)

IH 656, 2 WD, Gas, NFE, 540 PTO, Fast Hitch, Front 25%, Rear 25%, 4517 Hrs., 1 Hyd. Valve (W7679)

USED DISCS

IH 770 Disc, 12' Offset, Duals, 24" Blades (T7772)

IH 510 Disc, 16'10" Spacing, 22" Blades (T7542)

JD 220 Disc, Single-Fold, Flexwing, 18' Cat. 9" Spacing, Blades 20" FR & 21" RR, Scrapers (T6079)

Krause 1966 Disc, 31' Cut, "Rockflex", New 22½" Notched Blades (T7234)

Krause 1577A Disc, 18'9" Spacing Front & Rear, 22" Blades Front & Rear, "Rockflex" (T7076)

Krause 2440 "Rockflex" Disc, 30' Cut, 9" Ft. 10" Rr Spacing, Scrapers (T6170)

Krause 2416 "Rockflex" Disc 23' Cut Blades Fr. 20", Rr, 22" (T5858)

Krause 4924 Disc, 9½" Spacing Front and 9½" Rear, 19¾" Blades Front and 20¾" Rear w/Scrapers (T7661)

Krause 1450 Disc 24" Blades, 10'8" Cut (T7719)

Krause 2413 Disc, 13'9" Spacing Front, 10" Rear, 24" Blades (T6131)

Krause 2416 Disc, 25' "Rockflex", 9" Spacing Front & 10" Rear, "C"-Type Shank (T6495)

Krause 2416 Disc, 26', 20" Blades Front & 22" Rear (T6924)

Krause 4921 Disc, 18" Blades Front & 19" Rear (T7564)

Krause 1577 Disc, 9" Spacing, Scrapers, 21" Blade Front, 19" Blades Rear (T7872)

Miller 28' Disc, "Rockflex" w/C-Arms, Hyd. Wings, 21" Blades Front & 22" Rear (T6160)

USED TILLAGE

IH 55 Chisel, 27', Folding, 10" Spacing Front & Rear, Walking Tandems (T7228)

IH 55 Chisel, 10 Tooth, 10'5" Spacing, C Shank, Spring Trip (T7329)

Krause 3519 Chisel, 20 Tooth, Spring-Cushioned Shanks (T7702)

Taylorway 10 Shank Chisel (T7170)

Sunflower Chisel, 16 Shank, Folding, Rev. Points, Repainted, w/Spring Cushion Shank (T7787)

IH 315 Cultimulcher 14' (T7841)

IH 315 Cultimulcher, 13'2", C-Shank, 14" Packer Wheels (T7330)

AC 20' Field Cultivator, Folding (T6826)

Heiniker 23' Field Cultivator, Hyd. Fold, 12' Transport, 6" Spacing, Cushioned C-Shanks (T7311)

JD 12' Field Cultivator, With 2 Row Tine Harrow (T7825)

Krause 4133 Field Cultivator, 37' K-Tines (T6863)

Westgo Row Crop Cultivator, 8 Row, Hyd. Fold & Wings 11' (T6877)

Wil-Rich Field Cultivator, 30' Swath (T6517)

Brady Chisel Plow, 10' (T6483)

Chem Farms CPK 180 Chisel Plow, 17', Folding Hi-Clearance Spring Cushion Shanks (T7134)

Glenco Soilsaver Chisel Plow, 9 Shank (T7489)

IH 710 Plow, 4-18" Semi-Mounted, Good Condition (T7512)

IH 710 Plow, 6-18", Auto Reset, Semi-Mounted (T6813)

JD 2500 Plow, 7x18" Bottoms, Auto Reset, Coulters (T6320)

USED MISC.

Myers 6' Snow Blade, Rotating (V6942)

Westendorf WL64 Loader, 72" Bucket w/Grapple (W7095)

John Deere #37 Loader w/40" Bucket (W7532)

Bull 120 Pt. Spreader, 540 RPM PTO (V7813)

Spreader-Hydraulic Push Unlaoder, Drive Beater & Rear Tailgate (V7657)

Ficklin Grain Wagon w/8 Ton Pequea Gear, New 12.5Lx15 Tires & Tubes (V7734)

USED HAY & FORAGE

Hesston 4900 Baler, 4x4x8 Bales, Pickup Rebuilt Last Year, Very Good Condition (U7673)

NH 269 Baler w/Wisconsin Engine (U7138)

NH 273 Baler (U7000)

NI 565 Baler w/Wisconsin Engine, Steel Whls., Engine Overhauled (U7141)

Unverferth RA220 Bale Wrapper, 3 Pt. (U5605)

NH 499 Haybine, 12' Cut, Hydro Swing, 3" Knive w/Guards (U7899)

NH 499 Haybine w/New Rolls (U7310)

Bush Hog 207 Mower, 3 Pt. (U7172)

Woods 120 Mower, Pull Type (U7509)

Woods C114 Mower, 9½ Cut, Belt Drive, 540 PTO, Good Condition (U7529)

Woods 120 Mower, 10' Offset (U6970)

IH #60 Shredder, 6 Row (U7551)

Grimm Tedder 8', 540 RPM, PTO Driven (U7948)

CIH 75 Windrower, 18' Pull Type (U6989)

USED PLANTERS AND DRILLS

Great Plains 12' Drill, No-Till, 1985 Model, New Disk Openers in 1992 (V7685)

Great Plains 15' Drill w/Pull Caddy, Needs Blades in Front, 4" Press Wheels (V6677)

JD 530 Drill, 30', 2 Section Folding, 2x13 Press Wheels, Electric Clutch (V7892)

Deutz Allis 325 Planter, 4 Row, New Paint, Dry Fert., 4" Ribbed Press Wheel (V7744)

USED COMBINES

CIH 1660, 2 WD, Hydro, 1390 Hrs., AHHC, Rocktrap, GL Monitor, Cab w/AC, Heat, Radio (U7945)

CIH 1660, 2WD, Hydro, AHHC, AC, Heat, Specialty Rotor (U7382)

CIH 1660, 1987, 2180 Hrs., 2 WD, Hydro w/AHC, Cab w/AC, Heat, Radio, 30.5x32 (U7501)

CIH 1680, 1989, 1100 Hrs., 30.5x32 & 18.4x16.1 w/AHC, Feeder-Reverser, GL Monitor, Specialty Rotor, 2 WD (U7550)

CIH 1660, 1989, w/Strawchopper, Stone Retarder Drum, AHHC, Feeder-Reverser, 30.5Lx32 & 18.4x16.1 (U7693)

IH 1440 1978, 2 WD, Hydro, 23.1x26 & 18.4x16.1 Cab w/AC, Heat & Radio w/AHHC (U7068)

IH 1440, 2400 Hr., Hydro, Cab w/AC, Heat & Radio, 28.5x26 Standard Rotor (U7361)

IH 1460, 1982, 2850 Hrs., 4WD, Hydro Cab w/AC, Heat, Radio, AHHC, 30.5x32 & 14.9x24 (U7598)

IH 715, Hydor, 2 WD, Cab, w/AC & Heat, 7.50x18 & 28Lx26 (U7724)

JD 7720, 1981, Hydro, 4WD, 30.5x32 & 16.7x26 w/Chopper (U7154)

JD 6620 Sidehill, 1984, 2365 Hours, (U7423) w/215 Flex Platform (U7424)

JD 6600 Sidehill, Hydro, 28Lx26 w/215 Flex Platform & 643 Cornhead (U7474)

JD 6620, 1981 3180 Hrs., Hydro, 28Lx26 w/215 Platform (U7343)

JD 6620 Sidehill, 2 WD, 28Lx26 & 11.00x15, AHHC, Cab w/AC & Radio (U7065)

MF 860, 1981 w/18' Flex Platform, 2WD (U6668)

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$14,500

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IH 284, 30 H.P. w/Mower
IH 284, 4WD, 30 H.P. Low Hours
IH 1086, cab, 2WD, rebuilt TA
Case 1410, cab, 80 H.P.
Oliver 1550, gas, WFE

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Case 1835B, diesel - reduced ..... $ 6,500
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JD 510 Loader Backhoe $14,900

HAY & FORAGE

Niemeyer 9' Pull Type Tedder
NH 488 Haybine $1,500
NH 489 Haybine $1,500
NH 489 Haybine $2,000
JD 1327 Discbine $5,500
Hesston 1014 Haybine $1,300
NH 315 baler w/thrower
NH 273 Baler
New Holland 25 & 27 forage blowers
New Holland 1495 self-propelled, gas
Gehl HA900 Hay Head, 6 Ft.
Gehl TR680, 2RW row crop
Gehl 1560 forage blower
New Idea 456 round baler, 5x6

PLANTERS/MISCELLANEOUS

MF 52, transport disk, 12'
Brillion 9 tooth chisel plow, hi clearance
New Idea 323 corn picker, 1 row
JD 8350 grain drill, 18x7 w/grass seed and fertilizer
IH 800 corn planter, 4 RN- reduced $2,900
Ag Tech 665 loader for small diesel tractor
Kidd, small bale chopper, 3 pt.
Dual wheels for IH 66 series, 18.4x34 ..... $300
GMC, V6, diesel engine, overhauled, $1,995

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NI 360, endgate, 150 bu.
NI 3626 endgate, 260 bu.

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IH 756 ..... $7,250
IH 686, new paint, 3000 hours .. $9,900
IH 966 hydro $10,900
(2) IH 1086, cab & air $15,900
IH Hydro 70 ..... $9,500
(2) IH 1066 ..... $9,500 to $10,500
IH 766, new rubber, excellent condition $8,900
Year Round Cab for IH Tractors .. $500

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Clean off-the-farm, field tested tractors
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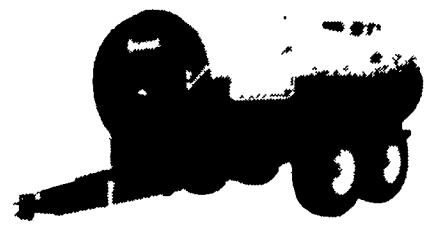

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- **Earthen Pit Pumps**
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John Deere

HAY & FORAGE EQUIP.

NH 269 square baler w/ thrower, overall condition good $1500
NH 489 9' mower conditioner w/ hyd. cylinder, very good condition $4500
MF 4 wheel 3 pt hitch wheel rake ..... Call For Price
JD 39 7' sickle mower, 3 pt hitch $1500
IH 1190 9' mower conditioner, good condition ..... Call For Details $2550
JD 430 round baler w/monitor ..... Call For Details $8,950
(2) JD 5½ ' Hay pickup heads, 1 w/slip clutch, 1 without ..... Call For Details
Vermeer round baler model 504I silage, loaded w/extras, 1 year old ..... Call For Details
JD 5730 self-propelled forage harvester, 1987 model, metal detector and spout track ..... Call For Details
JD 5460 self-propelled forage harvester w/power rear wheel assist, one owner w/JD dura drum cutter head ..... Call For Details
★ JD 343 Snapper Head for combine or forage harvester ..... ★ $1,800
★ JD 714 Forage Wagon w/third beater w/JD 1275 tandem running gear ..... ★ $4,000
JD 1327 Rotary disc mower conditioner ..... Call For Details
JD 1600 12' swing arm mower conditioner, 3 years old, coming in ..... Call For Details
JD 430 round baler w/large high flotation tires ..... Call For Details
Gehl Model BH1500 3 pt. hitch round bale mover $1,000

MISC.

JD 970 15' roller harrow, excellent condition .. Call For Details
JD 27A stalk shredder ..... Call For Details
★ JD 2500, 5X plow w/6X that can be attached, spring reset, semi mount ..... ★ $4,200
JD 450 Hydro push manure spreader w/high flotation tires & hydraulic end gate ..... Call For Details

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- Case IH 885, Cab — $20,500!
- (2) Case IH 7120, MFD— ~~$32,000!~~ Reduced
- Case SC Tractor
- Case 930, Mechanics Special — $3,000
- Case 430
- Case 530 w/Loader
- Case 1070
- Case 1370
- IH 2500A Tractor w/Loader
- White 2-105
- David Brown 990 w/Loader
- David Brown 990
- Int. 340 w/Loader
- Int. 674
- Int. 686
- Int. 884
- Int. 886
- Int. 1086
- Farmall H
- Farmall 300
- Ford 8N
- Farmall 350

LOADERS

- Case 530 Backhoe
- Case 1835B
- Case 1835C
- Case 1835 Gas
- Case 1830
- Case 1845 Diesel
- Case 1845C w/D100 Backhoe & 6 Ft. Rockhound Nice — Special Price
- NH 555 Skid Loader

TILLAGE

- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Case 16" Reset Plow, 5 Bottom
- IH 710 5-Bottom Plow
- JD 2500 6x18 Plow
- JD 5x16 Plow
- JD 1120 Disk
- Bush Hog 15 Ft. Disk
- Landoll Consertil, 7-Tooth
- Krause 18 Ft. Disk

HARVESTING EQUIPMENT

- Hesston 2000-100 Harvester
- NI 702 Uni
- NI 717 Combine — Nice!
- NI 844N
- NI 713
- NI 315 Sheller
- NI 324 Sheller
- NI 727 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- IH 120 Forage Box
- Badger Forage Box
- JD 3800 Harvester

HAY EQUIPMENT

- Hesston 1150 Mower Conditioner
- NH 479 Haybine
- NH 489 Haybine
- Pequea Hay Tedder
- (2) Hesston 1014's, Plus 2 Windrower
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- IH 445 Square Baler
- NH 78 Baler
- IH 1190 Mower Cond.
- NI 486 Round Baler
- NI 404 Wheel Rake
- (2) Case Int. 8330 Windrower
- Case 475 7 ft.

MISCELLANEOUS

- Farmaster Tumble Mixer
- Kverneland Bale Wrapper
- NH 36 ft. Elevator
- Gehl 99 Blower
- NI 620 Blower
- Automatic Roller Mill
- NI 214 Spreader
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- NI 353 Spreader
- NI 362 Spreader
- HM 1674 Spreader
- Gehl 250 Spreader
- 500 Gal. Century Sprayer
- (4) Weaverline Carts, 30 Bushel
- IH 5100 Drill
- JD 8300 Drill— Soybean Special!
- Martin's Equalizer

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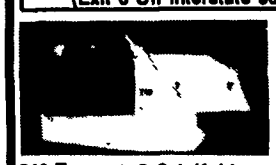
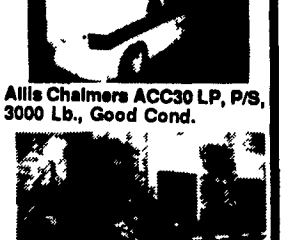


240 Tennant, 2 Cyl. Kohler
$3,500

Power Boss SW78 Sweeper, high dump, cab, good cond.
$5,500

1980 Gradall G-440, Diesel Up & Down, Remote, Excellent Cond.



(2) 9 Dow 3 Axle Tag-A-Long Trailers, Good Cond, Starting At $2,500

Allis Chalmers ACC30 LP, P/S, 3000 Lb., Good Cond.

(3) Clark 45C Loaders, EROPS
(2) w/GM 4-53 Diesel
(1) w/Perkins Diesel
Very Good Cond.

Rollers
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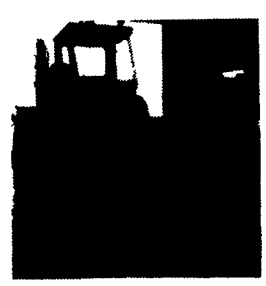
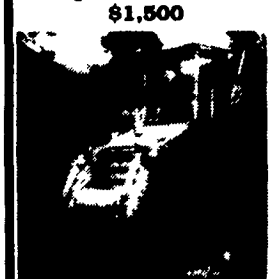
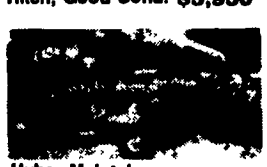


Case W-9B Loader, Diesel, Powershift

IH 9000, 33' Lift, 4,000 Lb. Cap., Dsl., Powershift, 4WD, 4WS, V.G. Cond.

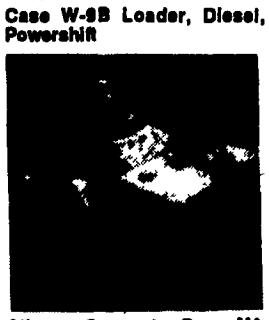


IH 260A T.L.B., Diesel

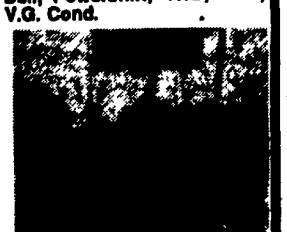


Huber Maintainers
(1) M-600, Ford gas
(1) M-700, Ford gas, hydrostatic, front blade

Case 300 Tractor, 3 Pt., PTO, Diesel, Good Cond.



Clipper Concrete Saw, V4 Wisconsin, Twin Blade.



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IHC 6R 30 Cult..... **$ 900**

Little Giant 28 Ft. Bale Elevator With Motor..... **$1,150**

JD 885 6R 30 No-Til Cult..... **$4,950**

JD 780 Hydra-Push Spreader w/Endgate..... **$8,500**

USED COMBINES

0% Interest Til Sept. 1, 1993

JD 6620 SH, Hydro, AHHC, Straw Spreader, 2260 Hrs **$31,500**

JD 6620 SH, Hydro, AHHC, Straw Spreader, 2830 Hrs. **$31,500**

JD 4420, Variable Speed, AHHC, Straw Spreader, 2672 Hrs. **$20,500**

JD 4400, Variable Speed, Straw Spreader, 2333 Hrs. **$17,000**

JD 7700, Diesel, Hydro, 3489 Hrs. **$12,500**

Gleaner L2, Hydro, w/15-Ft. Flex, 6R30, 1954 Hrs. **$29,500**

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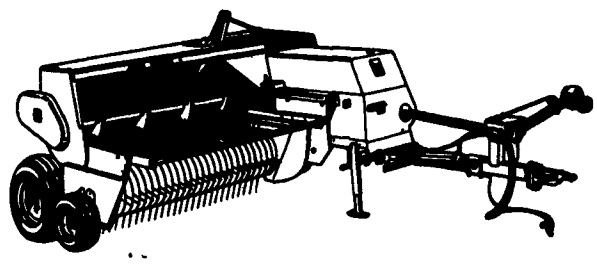

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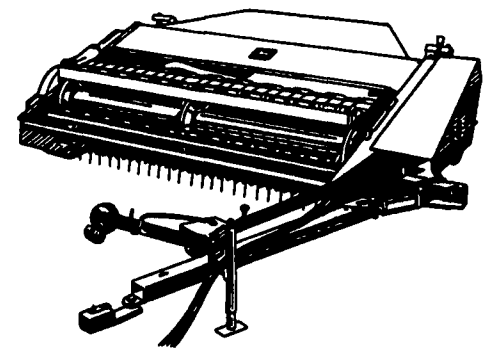
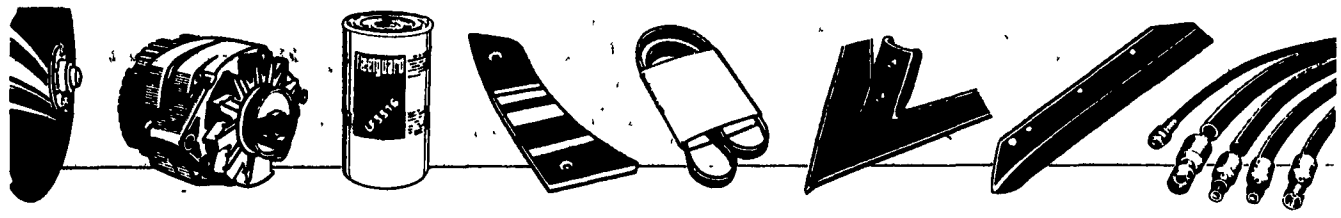


NH 271 Baler w/Bale Chute	$750	NH 488 9 Ft. Haybine	$1,450
IHC 430 Baler w/Ejector	$1,650	JD 1209 9 Ft. Mower/Conditioner	$1,450
JD 336 Baler w/JD 30 Ejector	$4,250	JD 1219 9 Ft. Mower/Conditioner	$4,250
JD 336 Baler w/JD 30 Ejector	$4,550	NH 411 9 Ft. Discbine	$6,750
JD 336 Baler w/JD 30 Ejector	$6,250	NH 489 9-Ft. Haybine	$6,950
JD 346 Baler w/JD 30 Ejector	$6,950	JD 640 Rake	$895
JD 337 Baler w/JD 40 Ejector	$9,250	NH 256 Rake w/Front Wheel	$1,950



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Whatever color of equipment you use, see us for economical Match Plus repair parts.

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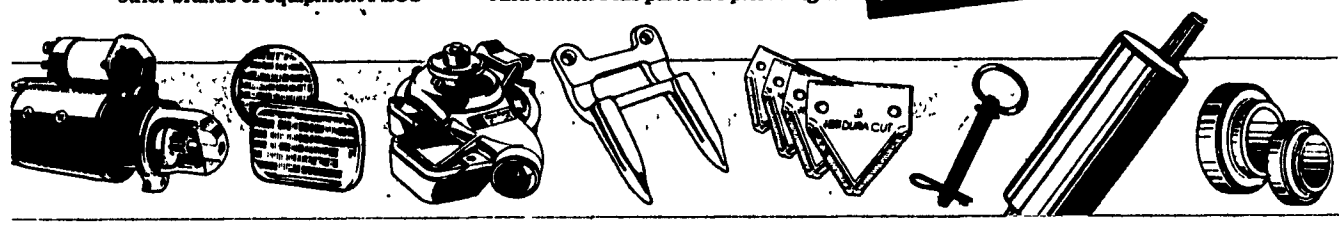

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5400, 2WD w/540 Loader
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3055 4 post
5200 2WD
5400 MFWD
6400 CG

USED
JD 3020, PS, WF

HARVESTING
NEW
JD 915 Flexhead
JD 9400 Comb.

USED
JD 444 Cornhead
IH 303 Combine
10' G.H. 2 RW C.H.

PLANTING
NEW
750 No till drill, 10' & 15'
7200 4R dry fert.
450 17DD drill

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AC 4 Row No-Till Corn Planter (Liquid)

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USED
1190 IH Mower Conditioner
336 Baler

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AMT 622 nice

TILLAGE
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960 Field Cultivator
825 6RN 3 pt. cultivator
2000 4X spring reset semi-mount plow
Kverneland plows

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JD F125 3X mounted plow

MISC.
NEW
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403 Rotary cutter
503 Rotary cutter
603 Rotary cutter
516 Rotary cutter
717 Rotary cutter
720 running gear
95 3 pt. scrapers
1008 rotary cutter
Unverferth gravity bin
Unverferth header wagon

USED
Brillion 16' folding wheel harrow
IH 1890 12', gas engine, stake body truck
JD AT40 cult. for 3020
Meyer 360 Equalizer Spreader
JD 25A Flail Mower
2 R Braco Potato Harvester w/PTO Drive

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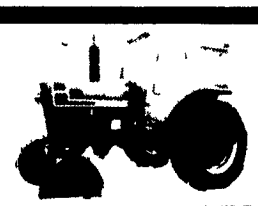

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IH 86 hydro fender tractor, cab, 2500 hrs., rebuilt hydro
IH 186 hydro, cab, air, new rubber, fresh hydro
IH 1486 cab, air, new TA, good cond.
IH 400 power steer SOLD t hitch, nice paint, good rubber
FARMALL 350, N SOLD hitch, very good condition
IH SMTA gas, power steering, good cond.
AC 7020 cab, 3 valves, power director transmission, 4000 hrs., $7,500
Complete MFD axle to fit JD 5020

1981 IH 1420 Combine, 1800 Hrs., Header Ht. Control, Monitor. Heads 820, 13' Flex; 843 4RN Recond., Very Nice Condition

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'52 JD G Runner
JD 730 diesel standard electric, adjustable rear wheels
JD 730 diesel, el SOLD start, WF, 3 pt., 2 valves
JD 720 LP gas, sharp
MF 444 row crop, gas WF, good running condition

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IH D310, fits 706, 756, good runner
IH DT466 complete
Perkins 640 cu. in. V8, short block or long block
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New JD 9600 Combine
1991 Model

DIESEL COMPACTS
Ford 1720 MFWD, 56 Hrs., w/Ldr. And Backhoe.....$17,700

COMBINES
JD 215 Flex Head.....$ 5,500
JD 653A Row Crop Head.....$ 7,900
JD 444 Corn Head.....$ 4,400
JD 443 Corn Head.....$ 4,500
JD 244 Head.....$ 2,800
IH 715 w/13' Flex Grain Head.....$ ~~7,000~~ $ 6,500
JD 915 Rigid.....$ 6,600

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Int. 45 18' Hyd. Wing Field Harrow.....$ 2,750
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JD 845A 3-16 2 Way Plow.....$ 2,900
IH 315 12' Roller Harrow.....$ 2,900
JD 610 25' Chisel Plow.....$11,500
JD 2500 6/18 Spring Reset Plow.....$ 3,500

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Sunmaster Flail King 13'.....$ 2,200
New 375 Round Baler, Demo.....Call For Price
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NH 717 w/Heads.....$ 1,400
Woods RM 600 Grooming Mower, 3 Pt.....$ 900

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JD 158 Loader
NI 506 Loader.....$500

NEW EQUIPMENT
9500 Side Hill,
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550 Mulch Master 19'

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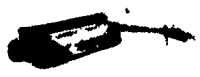

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TRACTORS
JD 2640 diesel, indp. pto.....$8,500
JD 2030 diesel, needs repair.....$4,500
Bobcat 642 g SOLD steer.....$3,200
JD 2940 tractor, hi-lo.....$9,800

HAY EQUIPMENT
NH 479 haybine, 9'.....$1,200
NH 276 baler w/thrower.....$2,600
IH 990 hay conditioner, 7'.....$750
NH 315 baler w/chute.....$2,400
NH 283 baler w/chute.....$1,500
Ford NH 853 round baler.....$7,000
JD 660 rake w/dolly.....$1,650
NH 495 haybine 12'.....$1,875
JD 1209 hydraulic tongue mower conditioner.....$2,400
NH 310 baler w/chute.....$2,200
NH 499 hydra swing haybine w/new rolls.....$5,800
NH 489 haybine, nice.....$4,200
NH 455 pull type mower.....$850 SOLD
Agri Link Bale Basket.....$1,800

MANURE SPREADERS
NI 363 tandem axle manure spreader, 320 bushel.....$2,950
NI tandem axle w/tailgate.....$1,250
Gehl 309 Scavan SOLD almost new.....$3,650
NH 520 spreader w/tailgate.....$1,450

FORAGE EQUIP.
JD 714A wagon, 2 beater, needs repair.....$1,850
Myers #500 wagon, 2 beater.....$1,850
NH 782 harvester, base unit.....$2,700
NH 27 Blower.....$575
Gehl 99 Blower.....$575
JD 6500 Blower.....Call
Gehl 1260 harvester, metal stop, automax tandem axle, base unit, nice.....$8,900
NH #30 blower.....$600

MISC. EQUIP.
NH 352 grinder mixer w/scales.....$2,500
Tailgate For NI 363 Manure Spreader.....$125

TILLAGE EQUIPMENT
Brillion 7T disc chisel.....$3,200
JD AW 9' disc.....$1,000
IH 153 4R cultivator.....$800
IH 5100 drill, 21x7 soybean special w/press wheels.....$3,200
IH 510 drill, 18x7 w/grass attach.....$2,400
JD 620 disc, 11' 7" width, nice.....$2,250
Brillion 12' packer side transport.....$1,200
IH 720 plow, 5x16 spring reset.....$2,200
JD 7000 planter, 6x30, liquid fertilizer insecticide & monitor.....$4,800
IH 5100 grain drill, 16x7, w/press wheels & grass attach.....$3,500
JD 400 rotary hoes.....$900 to $1,400
JD 7000 conservation planter, 4x30 dry fertilizer, insecticide.....$5,500
IH 45 field cultivator, 16' pull type.....$1,050
IH 5500 chisel plow, 12 shank, pull type.....$1,500
Oliver 252 disc, 11'.....$850
JD 7200 planter 4x36 vacuum dry fertilizer, nice.....$7,200
JD 8200 grain drill 18 SOLD single disc w/grass attach.....$1,650
JD 215 disc, 14' cut, 9" spacing.....$2,200
Brillion 11' cultipacker.....$775
Brillion 12' field cultivator, pull type.....$1,200
Mohawk 7T chisel plow.....$850
Dunham 10T chisel.....$975
JD 2800 5B Plow, Variable Width, Spring Reset.....$3,800
JD 8250 Grain Drill, 18x7, Single Disc.....$1,100
IH 710 Plow, 3x16 Semi-Mount Spring Reset.....$1,250
IH 45 Field Cultivator, 6-Tine, 12', Pull Type SOLD.....$1,200
IH 700 4x16 Plow, Spring Reset.....$1,050
White 508 4x18 spring reset plow, coulters.....$2,200
Brillion 10' packer seeder, transport.....NEW $3,200
JD 111 disc, 9' rock flex.....$1,950
JD 7000 2R 30" No-Till Corn Planter.....$2,400
JD 310 plow disc, 11" spacing, 21" blades, 14' width.....$2,400
White 598 plow, variable width, 5 bottom spring reset.....$4,200
IH 55 chisel plow, pull type, 10 tooth.....$1,050
IH 720 plow, 4x18, spring reset.....$2,400
White 588 plow, 4x18, cushion trip.....$1,450
White 5100 4R planter, no-till, liquid fert.....$3,900

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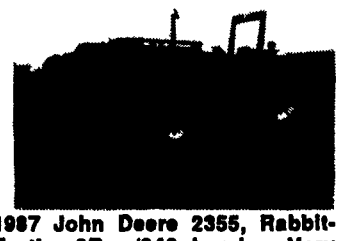
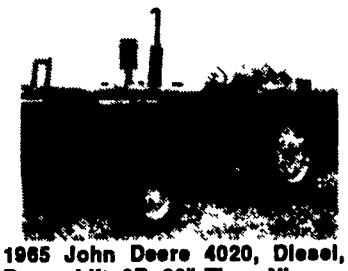
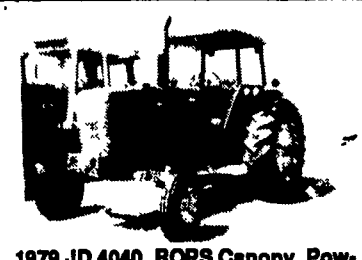


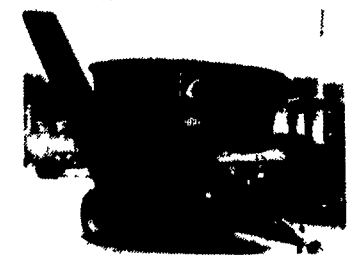
1987 John Deere 2355, Rabbit-Turtle, 2R w/240 Loader, Very Good.



1965 John Deere 4020, Diesel, Powershift, 2R, 38" Tires, Nice.

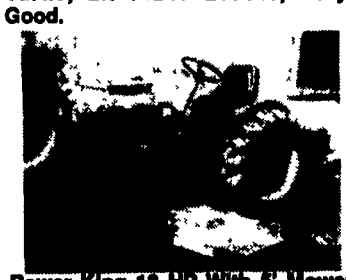


1979 JD 4040, ROPS Canopy, Powershift, 18.4x38 Tires, Nice Condition.



Farmhand 880 Tub Grinder w/ Unloading Elevator.

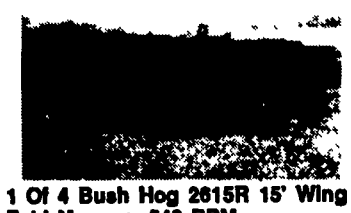
1970 IH 656, Gas, Cab, 3 Pt., 18.4x34 Tires.



Power King 16 HP With 5' Mower Deck, 1x3 Pt. Plow And 3 Pt. Disc Harrow.

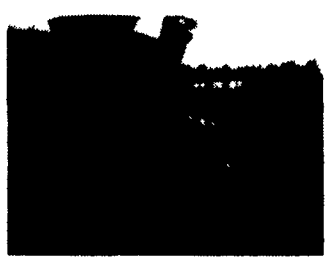
Farmall 140 w/Cultivator In Good Cond.

John Deere 400 Grain Cart w/12" Unloading Auger.

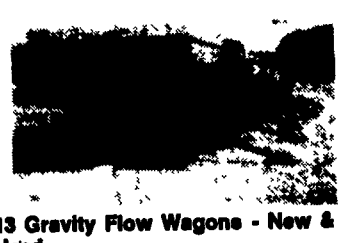


1 Of 4 Bush Hog 2615R 15' Wing Fold Mowers, 540 RPM.

1987 John Deere 750 w/#70 Loader And 5' Mower Deck, 377 Hours.



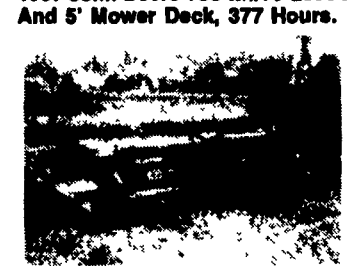
Gehl 65 Grinder/Mixer.



13 Gravity Flow Wagons - New & Used.

New Woods 10' Offset Mower, Also Woods 15' Batwing Mower.

John Deere 111 8' Rock-Flex Disc Harrow, Good Blades, Lift Cylinder And Big Rubber.



Bush Hog 13' Rotary Mower 1000 RPM, Solid Tires.

FARM TRACTORS

1974 JD 2630, 1R, 16.9x30, Ind. PTO
1984 JD 750 4WD w/Loader And Mower
1982 JD 4240 Cab/Air Powershift, Weights, 2R, Nice
1987 JD 2355 w/240 loader, hi-lo, very nice
1985 JD 2150, Shuttle, 2R, roliber
1974 IH Hydro 100, 38", weights, nice
1972 IH 766 cab/air, 18.4x34 4720 hours
1974 IH 966 w/red cab, 18.4x34 radials
1970 IH 656 cab, gas, WF, 3 pt., 1R
1979 JD 4040 rops, powershift, 18.4x38
1965 JD 4020 powershift, 2R, WF, 16.9x38
Long 445, diesel, 37 HP
Power King 2416 Tractor w/5' Deck, 3 Pt. Plow And Disc
1976 International 185 lo-boy w/5' deck
Farmall 140 w/Cult.
Farmall 100 w/Cult.
IH 1066 w/Cab - Coming In

CORN PLANTERS

JD 7000 6x30 plate type planter
(2) Ford 309 2x 3 pt. planter
MF 2x 3 pt. planter, disc openers, sharp
Ford 4x 3 pt. planter
IH 800 4x30 cyclo air planter
JD 246 2x 3 pt. w/disc openers

PLOWS

IH 450 3x16 3 pt. auto reset
(2) IH 720 7x18 Auto reset, on land
IH 720 6x18 Auto reset
IH 720 6x16 Auto reset
IH 720 5x20 Auto reset
IH 720 5x18 Auto reset
IH 2x fast hitch
(2) IH 311 3x fast hitch
Farmall cub and super A, 1X plows
(2) MF 57 4x16 roll-over plows
(2) JD F145 3x14 3 pt.
JD 1450 5x16
JD 4600 4x18 roll-over on-land
JD 4200 4X roll-over
Oliver 6x18 Auto reset
Ford 2x 3 pt. plows
(2) IMCO 1x 3 pt. plows

MANURE SPREADERS

NH 213 PTO spreader
MF 160 PTO spreader
David Bradley ground drive
Farmall Cub spreader

ROTARY MOWERS

(4) Bush Hog 2615-15' wing mowers
(2) New Woods MD 315 15' batwing
New Woods 121 offset orchard 10'
New King Kutter 4', 5', 6' mowers
Woods RM 400 estate
Woods RM 500 estate
(2) Woods RM59 estate
Mott flail to fit cub
New Woods S260 3 pt. ditch/bank
New Woods 59C belly mower for cub
New Woods L59 for Super A
Woods L306 to fit Ford 8N
Woods MD 60 5' 3 pt. 2 spindle
JD 7' pull type rotary mowers
Bush Hog 5' 3 pt. flail mower
JD 27 14' stalk shredder
Woods 72" Cadet pull type

MISCELLANEOUS

Gehl 65 grinder/mixer
Farmi 3 pt. logging winch
Campbell 400 gal. w/40' booms
JD 400 grain cart w/12" unloading auger
18.4x38 axle duals
16.9x34 Duals Snap on and axle
20.8x38 snap-ons
(3) Brillion 5'6" seeders
(2) New Idea 324 2RW cornpicker
New and Used spike harrows
Manure buckets and loader buckets
Automatic 3 pt. forklift attachment
Worksaver 3 pt. forklift attachment
Sickle Mower for Farm Cub
NH 456 7' pull sickle mower
(2) JD #10 side mt. sickle
IH 110 side mount sickle for Super A
IH 1100 7' pull type sickle mower
MF 7' pull sickle mower
Hesston PT7 MO/CO, As Is
NI 402 Hay Rake
NH 258 Rake w/Dolly Wheel
(2) Farmco 18x8 Steel Wagon
18' Wooden Hay Wagon

CHISEL PLOWS & FIELD CULTIVATORS

Glencoe Series III 9T soil saver- sharp
Kewanee 20' hyd. fold 3 pt. field cult.
Brady 12' field cult.
IH 45 12' 3 pt. field cultivator
(5) IH 46 18' field cultivators, pull type
Lorenz 13' field finisher w/rolling baskets
JD 12' 3 pt. field finisher
IH 11' 3 pt. 5500 chisel
Brillion 10' pull chisel
Oliver 9' 3 pt. chisel
JD 16' wing fold pull chisel
IH 55 7' pull type chisel
8' drag spring tooth harrow
Bush Hog 8' 3 pt. chisel plow
MF 160 22' transport spring tooth
Glencoe 7' And 9' Pull Chisels
MM 12' 3 Pt. Field Cultivator

HAY EQUIPMENT

Gehl 1200 Harvester w/2RN
NH 892 direct cut head
JD direct cut head For 3800
JD 3970 harvester w/2RW corn
JD 327 Baler w/ejector
#54 Thrower To Fit 273 Baler
NH 851 round baler
Kuhn 440 Turbo Tedder
Grimm Hay Tedder
JD 1219 MO/CO like new
Sitrex 3 pt. 4 wheel rake
Sickle Mower for Farm Cub
NH 456 7' pull sickle mower
(2) JD #10 side mt. sickle
IH 110 side mount sickle for Super A
IH 1100 7' pull type sickle mower
MF 7' pull sickle mower
Hesston PT7 MO/CO, As Is
NI 402 Hay Rake
NH 258 Rake w/Dolly Wheel
(2) Farmco 18x8 Steel Wagon
18' Wooden Hay Wagon

POST DRIVERS AND DIGGERS

Danuser F8 commercial hole digger
Leinbach 9" & 12" post hole digger
Used Danuser post hole digger
Shaver HD8 Post Driver

LOADER ATTACHMENTS

McCormick 34 to fit 340 utility
Snow blades for Farmall Cub and 140
(2) JD 45 to fit 2 cyl. tractor
McCormick 2C-32 to fit Super 'C'
Sauder Snow Blade

CABS

(2) JD 4020 cabs
Case 2090 cab (white)
Case 2096 cab (red)
IH 884 roll bar w/roof
JD 2020 rollbar
JD 4020 roll bar w/roof
Kubota roll bar
IH 464 roll bar
MF 1105 roll bar w/roof
JD rollbar for 850 compact (new)
Ford 4610 orchard rollbar

LAWN TRACTORS

1990 JD 240 w/48" deck - sharp
IH Cadet 1100 w/sickle mower
Case 222 w/48" & grass catcher
JD 110 w/36" deck- very nice w/hydraulic
Set steel ramps to load pickup
42" snow blower for Cadet
Brinley 1X plow for garden tractor

ROLLER HARROWS AND PACKERS

International 315 14' packer/mulcher
Dunham 14' roller harrow
Dunham 10' roller harrow
(2) Brillion 12' cultimulchers
JD 970 15' roller harrow- like new
JD 930 12' 3 pt. roller harrow
JD 12' packer w/end transport
Chatanooga 12' crowsfoot packer
Brillion 10' packer w/4" axle
Dunham 12' w/end transport

ROW CULTIVATORS

IH 183 4x30 danish tine- sharp
IH 183 6x30 danish tine- like new
(2) JD RM 6x30 cultivators
AC D15 2R front mt cultivator
Farmall Cub cultivator
JD 620 2R front mt. cult.
(2) Ford 2R 3 pt. cult.
Farmall Super C cult.
Farmall Super A and 140 cult.
JD 400 15' 3 pt. rotary hoe, nice
IH 80 2R Front Mt. For 84 Series

FIXER-UPPERS

Case 530D, WF, 3 Pt., PS
Oliver 770D, WF, 3 Pt.
AC 'WC' w/Loader
Farmall Super 'C' w/loader
Farmall 460 gas w/f.h.
JD 4020 gas, tricycle
AC 5050 diesel, WF

SKID LOADERS and FORKLIFTS

Gehl 4610 Diesel
Case 1818 Diesel
Oliver OC6 Gas w/3 Pt.

DISC HARROWS

JD 111 8' rock flex - nice
JD 110 14' finishing disc
JD BW 13' disc
IH 350 10' disc - nice
JD 5½ ' offset disc
IH 500 12' cutting disc
IH 500 13' cutting disc
IH 470 14' finishing disc
(2) IH 37 9½ ' wheel disc
IH 8' offset disc w/transport
(2) IH cub discs
Miller 11' offset
Krause 1587 16' rock flex bi-fold
Kewanee 12' finishing
Kewanee 18' rock flex w/manual wings
White 281 10½ ' offset
Bush Hog 12' cutting disc
(5) 3 pt. hitch discs 4' to 8'
Rhino 167 9' offset disc
White 252 11' finish disc

1 FARM EQUIPMENT

WISCONSIN HEAVY DUTY ENGINES

Serving The Community Since 1971

Wisc.-Robin, Kawasaki, Kohler, Briggs & Stratton, Tecumseh, Honda

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WISCONSIN REPLACEMENT ENGINES New & Rebuilt Short Blocks

VH4D 30 hp Wisc. engine elec. start $1,985
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W4-1770 35 hp w/starter & alt. to take clutch $1,895*
Above engines are new, complete, ready to go except no gas tank.

Special purchase makes these low prices possible but supply is limited
*Avail. slightly used (20-25 hrs.) $1,695

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- Large Parts Inventory

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Best Buys in Used Equipment

TRACTORS
IH 340 Utility
IH 574 Diesel Tractor
IH 584 Diesel
IH 656 Gas, Hydro
IH 766 D Tractor
IH 986 w/Rops
IH 1026 Diesel Hydro
IH 1466 Diesel w/Canopy
Case IH 685 Dsl., 2WD
Case 730 Diesel
Case 1410 Diesel
JD 2440 Diesel w/Cab
IH 544 Gas
American Model 620 Forklift

HARVESTING EQUIPMENT
NH 1400 Combine
IH 963 6RN Corn Head
IH 820 Flex Head 16½'
IH 1440 Combine
IH 1460 Combine
NI 311 2RW Picker
IH Model 80 Pull Combine
IH Model 1PR Corn Picker
Case IH 1680 Combine
JD 300 Corn Picker 2RW
AC Model F Combine
MF 300 Combine

PLANTING & SEEDING
JD Model FBB Grain Drill
IH 10 Grain Drill 13x7
IH 800 Planter 4R Plate

TILLAGE
JD 325 Hyd. Reset 3x16
IH 720 6x18 Plow
Brillion 14' Packer, 4" Axle
Athens 131 Disc 11'
Taylorway Off-Set Disk 6'.
IH 720 5x20 Plow
JD 4RN Cultivator
MF 520, 10' Disc
JD 12' Spring Tooth Harrow
JD Model #BWF Disc 12'
Dunham Lehr Cultimulcher 10'
Bush Hog 12' Disc
IH 6500 Comser-Till Chisel

SKID LOADERS
Case 1830 Gas
Case 1840 Diesel
OMC 442 Diesel
Case 1845 Diesel
Ford CL40 Gas

MATERIAL HANDLING
NI 213 Manure Spreader
NI 353 Manure Spreader
NI 245 Manure Spreader
NI 384 V Spreader
Papec 870 Grinder Mixer
Walsh 500 Gal. Sprayer
NH 302 Manure Spreader
Kidd Bale Chopper
Badger 103 Manure Pump
Martin V2400 Spreader

UNI EQUIPMENT
704 Power Unit
717 Combine
838 Husking Bed
768, 3R Corn Head

HAY & FORAGE
Grim 7' Hay Tedder
Zimmerman 7' Hay Tedder
Badger 950 Forage Wagon
Ford 535 Mower Conditioner
Bush Hog 126 Rotary Cutter, 10½'
MF 200 Forage Harvester
Gehl 99 Blower
NH 1495 Windrower, Self Propelled
NH 25 Blower
Case IH 600 Blower
OMC 235 Hydra-Swing Mower Conditioner
Gehl 2330 Disc Mower Conditioner
Pequea 786 Hay Turner
Hesston 1090 Mower Conditioner
NH 479 Haybine
IH 435 Baler w/Thrower

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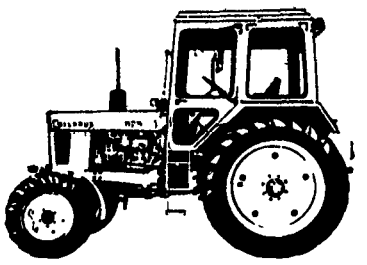
(717) 264-3533 1-800-447-6830

Case IH

Belarus

The Unbeatable Value 825



	MODEL	PTO HP	LIST PRICE*	$/HP
BELARUS	825	75	$18,845	251
AGCO	5890	81	$37,211	459
CASE-IH	895	72	$33,347	463
DEERE	6300	76	$35,534	468
FORD	6640	76	$36,865	485

Contact us for financing information
* Suggested manufacturer's list price
Equipment & features included in prices may vary between manufacturers but all prices include ROPS protection and four wheel drive capability. Does not include freight, set-up charges, delivery or applicable taxes.
Belarus reserves the right to change their price, design or specification without notice

The Belarus 825 offers the quality and features unbeatable by the competition at any price. Consider the low maintenance rugged construction of this mid-size tractor that is flexible enough to move from the field, to demanding loader operation.

Plus

Other Belarus models available from the Model 250, 31 engine HP, 2 wheel drive w/ROPS, with a suggested list price of $6,785* to the Model 7100, 335 engine HP, four wheel drive priced at $91,040.*

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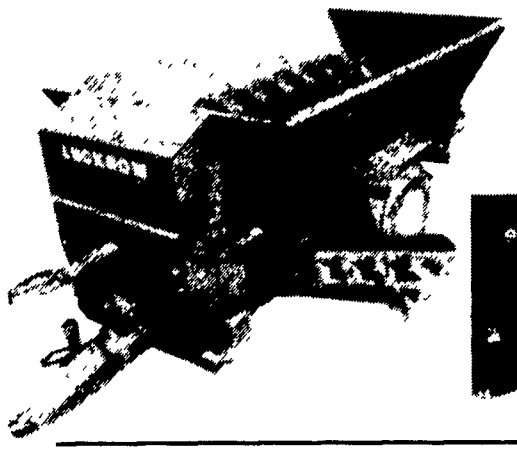
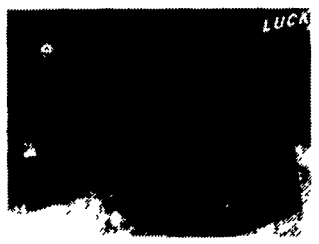
LUCK NOW MIXER WAGON



4 AUGER DESIGN EVEN MIXING EVERY TIME!



Hydraulic Lift on Discharge Chute - The hydraulic lift allows the operator to lift the discharge chute from the tractor seat for various height feeding bunks - Optional on all models.

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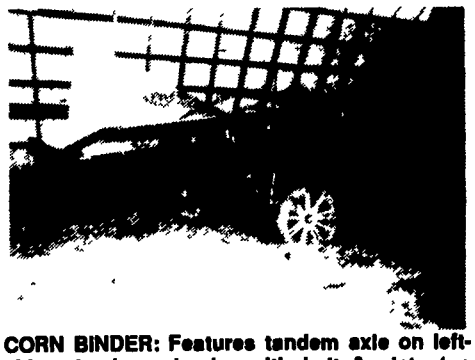
(814) 793-2109

DEALER INQUIRIES CALL: U.S. Sales Rep Scott Douglas 518-529-7326

The I & J Cultivator



CORN BINDER: Features tandem axle on left-side: aluminum loader with belt & slats (no chains), interlocking bottom, gathering chain (positive gripping), carbide cutting discs, hydraulic drive (no PTO, belts, or pulleys).

MOWERS: 3 point or trailing features: guards & blade, move back and forth cuts like a scissors, virtually no plugging.

DEEP TILL SLITTER: Available in 1 or 2 shanks, optional hydraulics.

CULTIVATORS: 3 point or horse drawn available in 1-2-3- or 4 rows can be used as a field cultivator with a few attachments. Great for vegetables. We can custom build. Options: rolling shields, disc hillers, liquid side dressers, row tracking system.

2% DISCOUNT 10 DAYS OFF ALL CULTIVATORS

RAKES: available in ground drive or PTO steel wheels or rubber tires Features: forms a very fluffy windrow, can also be used as a windrow inverter. Does not rope hay. A real leaf saver.

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LATE MODEL MF USED COMBINES

1984 MF 850 - 4 Wheel Drive With 15 Ft. Floating Grain Head $24,000
1983 MF 860 With 9115 Floating Grain Head & MF 1163 Corn Head, 2800 Hrs. $32,000
1982 MF 860 With 9115 Floating Grain Head & MF 1163 Corn Head, 2860 Hrs. $34,000
1982 MF 850 With 9113 Floating Grain Head & MF 1163 Corn Head, 4680 Hrs. $25,000
1980 MF 550 Hydro With 13 Ft. Floating Grain Head

USED TRACTORS

MF 3660-4, 140 HP, 814 Hrs. $52,000
MF 3525-2, 110 HP, 2882 Hrs. $18,500
MF 2745-2, 143 HP, 2583 Hrs. $12,000
MF 374-4 With Loader, 57 HP, 735 Hrs. $21,000
MF 1085, 82 HP, 3568 Hrs. $8,500
MF 1085, 82 HP, 3980 Hrs. $7,500
MF 1080, 82 HP, 5516 Hrs. $5,000
MF 1020-4, 21 HP, 224 Hrs. $5,500
MF 1030-2, 26 HP, 232 Hrs. $6,700
MF 1035-2, 31 HP, 185 Hrs. $7,600
MF 1045-2, 35 HP, 262 Hrs. $7,900
MF 40 With Loader, 3170 Hrs. $4,700
MF 30E With Loader, 668 Hrs. $19,500
MF Loader Backhoe, 2956 Hrs. $8,500
MF 35 With Loader $4,500
IH 350 Tractor, 42 HP $2,500
Case 730 Tractor, Diesel, 56 HP $2,500
Ford 9N Tractor $1,500

HAY EQUIPMENT

MF 128 Baler $2,200
Demo MF 228 Baler With Thrower $11,000
Demo Vicon 1511E 5x6 Round Baler $9,900
Demo MF 5 Big Square Baler $36,000
Used Vicon 1211 E 4x5 Round Baler $6,500
Demo Vicon 321 Disc Mower Conditioner $12,500
Demo Vicon 216 7 Ft. Disc Mower $3,900
Lucknow Tub Grinder $5,900
Teagle Bale Shredder $1,900
Vicon RS740 Tedder 24 Ft. $4,500
Vicon KM281 Mower Conditioner
6 Like New 8x24 Ft. Flat Wagons ..... @ $1,200
NH 851 Round Baler $4,250
NH 489 Haybine $3,900
Hesston 1014 Hydra Swing $1,750

PLOWS & TILLAGE

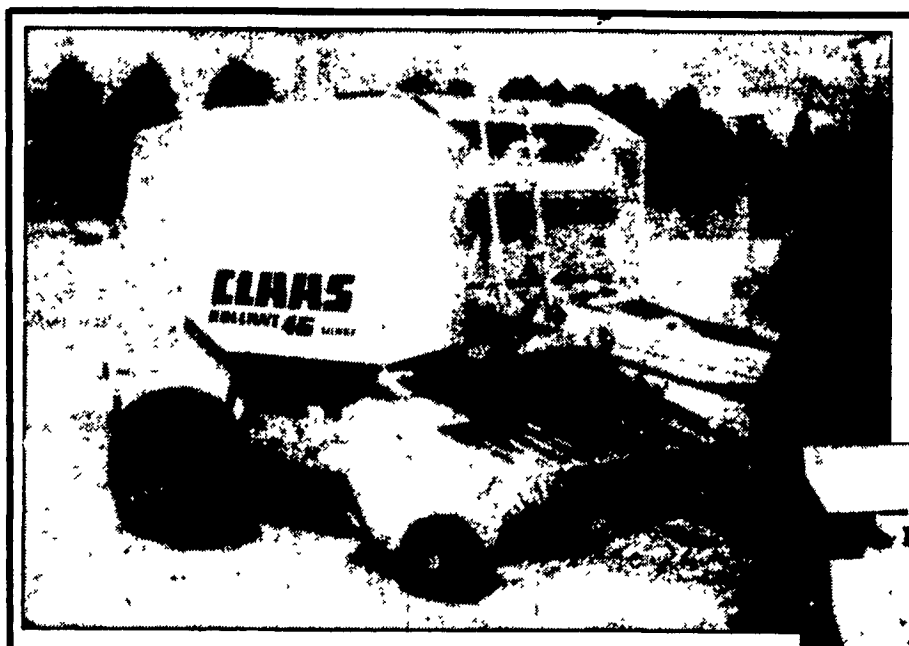
JD 10 Ft. Disc $800
Glenco 7 Tooth Soil Saver $5,900
M&W 5 Tooth V-Ripper $5,700
Vicon 18 Ft. Field Cultivator $6,900
MF 2-16 Spring Trip 3 Pt. Plow $650
Dunham 14 Ft. Cultipacker $1,675
Yetter 3 Pt. Rotary Hoe $2,695
Buffalo 6 Row Cultivator-Ridge-Till, Like New $7,900
Pequea 6 Row Cultivator $2,100

MANURE & FEED MIXER EQUIPMENT

NH 795 Tandem Axle Spreader $4,900
NH 791 Tandem Axle Spreader $2,400
NI 244 Tandem Axle Spreader $1,900
Knight Little Auggie Mixer w/Scale $3,900
Knight Big Auggie Mixer w/Scale

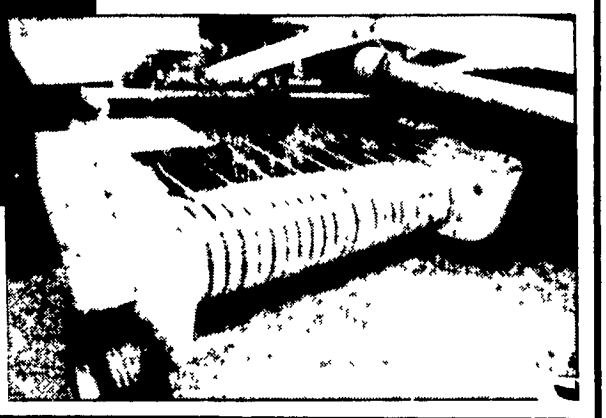
ROTARY CUTTERS & EQUIPMENT

Hinicker Brady 12 Ft. 1000 RPM Shredder $5,500
Woods 60 HP Rated 8 Ft. 3 Pt. Blade $650
Low Cost 7 Ft. 3 Pt. Blade $305
Sweepster 3 Pt. 6 Ft. Rotary Broom $700
Myers Front Tractor Mtd. Snow Blade $1,250
Brady 7 Ft. Flail Chopper $2,500
Danuser 3 Pt. Post Hole Digger $650
Shaver 3 Pt. Hydraulic Post Drive $2,500
Brady 12 Ft. Flail Shredder $5,500



The New
ROLLANT 46 SILAGE BALER
With Built-In Cutting Device From CLAAS

Call Today For A Demonstration!



The Rollant 46 can now be supplied with a cutting system based on a rotor design. The benefits:
- **Even higher Bale Density**
- **Easier distribution of bale contents**

Self propelled forage harvesters for highest capacities and universal operation

CLAAS JAGUAR self propelled forage harvesters are professional machines. Profitability demands high working quality and high speed of operation. This can be achieved with advanced technology and fully matured machinery. Today's farmers and contractors make competent decisions. These professionals have made the CLAAS JAGUAR Europe's number one.

Now is the time to schedule your corn harvest with one of CLAAS custom harvesters.

CALL TODAY FOR MORE DETAILS!

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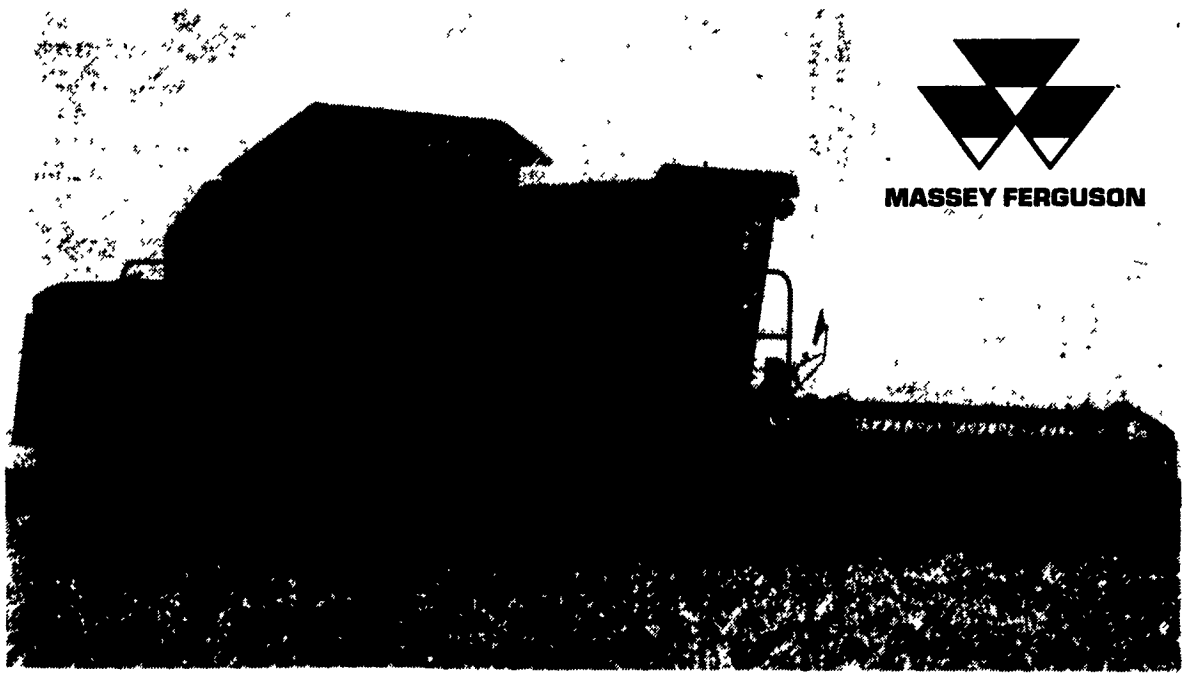
SPECIAL
NH 2100 S.P. Forage Harvester
3900 Hrs.
- NH 360 4 RN Head
- NH 919 10' Grass Pickup Head

Kverneland
BALE WRAPPERS

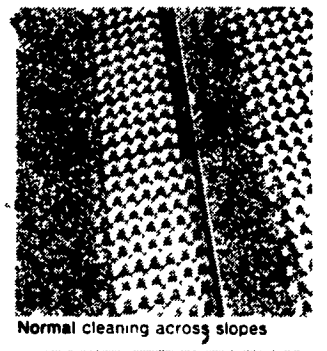
TOP-AIR MANUFACTURING INC. SPRAYERS

WOODS
MOWERS

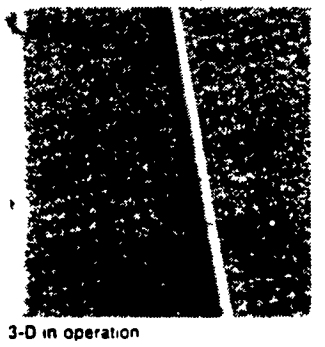
COMBINING SLOPES — THE MF 3-D CLEANING SYSTEM



MASSEY FERGUSON



Normal cleaning across slopes



3-D in operation

With the MF 3-D cleaning system, the **crop is distributed evenly** across the full width of the sieves, performance remains stable and output maintained.

The **3-D cleaning system** provides dynamic slope compensation which means that the upper sieve moves sideways against the slope of the hill. The degree and direction of these movements depend on the inclination of the slope. Quick reaction and of course equal performance in any direction on slopes of up to 20%.

With the MF 3-D system you can operate at the same speed on slopes as on flat land. Daily performance can be maintained.

1 FARM EQUIPMENT

BEARTOWN HYDRAULICS

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Jacks-Cylinders-Motors
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NEW IDEA 701 UNI-SYSTEM
720 Cornhead; 722 Sheller; Nice Condition; Field Ready; Kept Inside; One Owner; Small Acreage **717-529-6744**

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REPLACEMENT ENGINES
REPLACEMENT SHORT BLOCKS
Trade-In Available - Large Parts Inventory
Complete Rebuilding

JULY SPECIALS

WISCONSIN ENGINES & SHORT BLOCKS

VH4D 30 HP, Elect. Start	As Low As $1625.00
TJD 18.2 HP Elect. Start	As Low As $1425.00
WI230 5.5 HP 6-1 Reduction	$250.00

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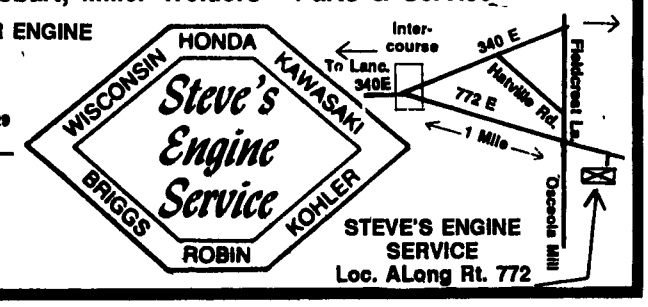

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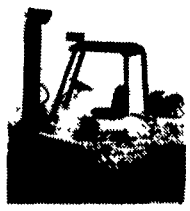

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20,000 Lb. Hyster, Gas, 8' Forks, Very Good Condition $12,500
5,000 Lb. Cat Solid tire LPG, good running cond., steer box leaks $3,000
8,000 Lb. A/C Solid Tire, 3 Stage, Sideshift LPG, Very Good Cond. $6,000
3,000 Lb. Raymond Reach Truck, Good Cond. $3,000
(3) Electric Pallet Jacks ..... $500 For All 3
6,000 Lb. A/C Pneumatic Gas O Time On Eng., Trans. & Acces's Like New $6,500
5,000 Lb. Clark, Electric w/charger, very good condition $4,000

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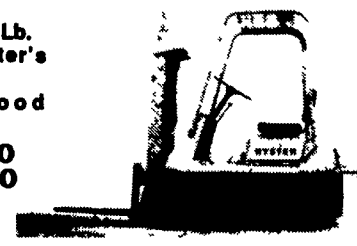

(2) 2,500 Lb. Cap, Hyster's Gas, Very Good Cond.
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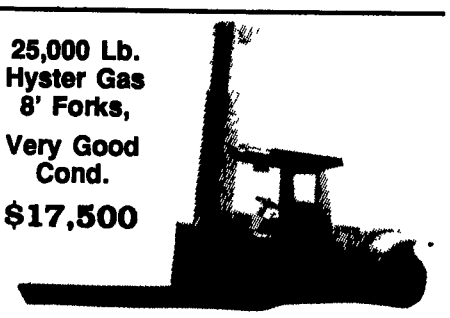
$3,500



25,000 Lb. Hyster Gas 8' Forks, Very Good Cond.
$17,500

July Month Specials

Tag #	Item	July Value Price
666	Ford 4630 w/Loader 24 hr.	$20,500
	Ford 4630 4x4 21 hr. use	$20,500
	These Tractors Have Balance of Factory Warranty	
	Ford 4000 @	$6,900
	Ford 861 Tractor	$5,900
	Ford 9N New Rubber, Excel. Cond.	$2,900
	Farmall A with Equipment	$2,900
611	NH L-778D Skid-Steer Loader	$9,900
468	NH L-775D Skid-Steer Loader	$9,500
	NH L-425G Skid-Steer Loader (New Engine)	$6,900
	NH L-445D Skid-Steer Loader	$8,900
	NH L225G Skid Loader	$4,900
615	NH 320 Baler w/Thrower	$5,900
573	NH 316 Baler w/Chute	$6,900
91	NH 855 Hyd. Wrap, Nice	$8,900
6460	NH 855 Bale Command, Nice	$10,900
	NH 852 Auto Wrap	$5,900
	NH 853 Twine Wrap	$6,900
492	NH 846 Manual Wrap	$4,900
5018	NH 492 Haybine	$7,900
536	NH 411 Discbine	$9,500
690	NH 489 Haybine	$6,500
617	NH 1034 Automatic Bale Wagon	$8,900
5014	NH 1496 S.P. Haybine, 700 Hr.- New Rolls	$26,500
603	NH 1469 S.P. Haybine	$5,900
	NH 469 Haybine, Choice of 4	$3,300
561	Kuhn FC 250 Disc Mower Conditioner	$5,900
5013	NH Twinrower Hitch	$400
5025	NH 1900 4x4 w/4 Row & Pickup	$99,000
1880U	NH 1880 SP Harvester w/12 Ft. Sickle Bar Head	$19,000
42	NH 892 Metalert Harvester	$8,500
91	NH 890 Harvester	$5,500
443	NH 718 Harvester	$3,800
267	NH 770 Harvester	$1,900
3095	NH 308 Side Delivery Spreader	$6,900
506	NH 307 Side Delivery Spreader	$6,500
590	NH 519 Manure Spreader	$1,950
653	NH 328 Manure Spreader, Nice	$2,900
163	JD N Manure Spreader	$195
99	Westfield 6"x26' Grain Auger	$850
7437	Ford 956 Rotary Mower (New)	$4,900
699	Ford LT11H Yard Tractor	$950
5017	Schuler BF175B Feed Cart	$5,900
634	Farmhand Feeder Cart	$1,900

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For Every Make & Model

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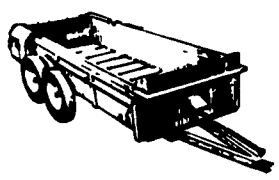
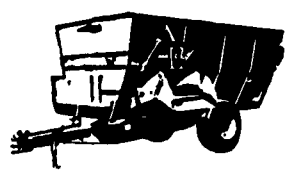


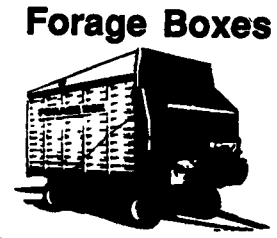
Make	Model	T-Bar Price	Pintle Price
Badger	160	314.51	293.49
Gehl	350	335.09	307.12
H&S	180	355.46	328.91
IH	530	289.53	264.16
JD	40	315.34	290.61
Kasten	250	426.31	402.76
Massey	205	390.32	364.67
NH	516-518	370.87	345.76
NH	679	491.23	463.24
NH	790-791	501.73	529.51
NI	218-244	437.27	416.21
Patz	181	358.62	332.79

Feed Wagons



Make	Model	Main Conv. Price	X-Conv. Price
Arteway	700,800	1870.00	
Arteway	750,850	1987.00	
Butler	180		294.51
Butler	320		297.51
Gehl	190	398.01	
Gehl	7190-7500		197.51
Henke	KwikMix		148.51
Schuler	170	400.01	
Schuler	260	750.01	
Schwartz	7805		206.01
Weaverline	430	68.51	
Wic	45	74.01	

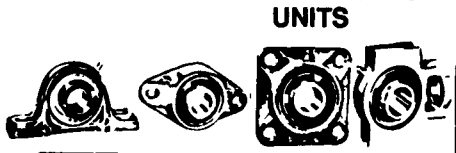
Forage Boxes

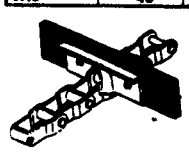


Make	Model	Main Conv. Price	X-Conv. Price
Badger	950-14	216.51	104.69
Dion		238.96	—
Gehl	610-640	213.06	—
Gehl	700-960	216.71	100.68
IH	105,110	208.88	—
IH	130	220.93	—
JD	110	325.86	109.81
JD	214	208.46	119.09
JD	714	211.12	135.52
Kasten	PB16'	210.28	—
Lamco	Rex	212.95	90.52
NH	6	214.01	88.79
Papec	140	212.41	—

SPROCKETS

BEARING UNITS





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Shaft Dia.	Pillow Blocks	Two-Bolt Flange	Square Flange	Take-Up Units
¾	10.79	10.79	10.79	16.56
15/16	11.64	11.64	11.64	18.12
1	11.64	11.64	11.64	18.12
1 1/8	15.28	15.28	15.28	21.30
1 1/4	15.28	15.28	15.28	25.84
1 3/8	18.18	18.18	18.18	25.84
1 1/2	21.38	21.38	21.38	30.87
1 3/4	23.80	23.80	23.80	33.56
2	36.86	36.86	36.86	50.03

STANDARD ROLLER CHAIN
RIVETED

Chain No.	Chain Pitch	Single Strand	Double Strand	Triple Strand
25	¼"	1.44	10.15	14.73
35	3/8"	1.80	2.22	4.11
40	1/2"	1.10	2.36	4.67
41	1/2"	.81	—	—
50	5/8"	1.54	3.33	6.73
60	3/4"	1.80	4.02	8.97
80	1"	3.00	9.05	17.01
100	1¼"	7.48	15.28	28.15
120	1½"	9.25	19.48	40.49
140	1¾"	11.69	24.64	49.76
160	2"	15.51	28.36	69.44
180	2¼"	20.51	66.17	108.48
200	2½"	26.25	66.82	140.85
240	3"	70.36		

NEW ANSI

COTTERED

Chain No.	Chain Pitch	Single Strand	Double Strand	Triple Strand
60	¾"	4.09	7.58	10.12
80	1"	6.91	11.84	16.07
100	1¼"	8.92	16.73	32.73
120	1½"	10.67	22.40	—
140	1¾"	13.44	29.25	54.96
160	2"	18.62	32.80	67.93
200	2½"	44.57	106.86	163.88

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JD 4425 w/216 Flex, 300 Hrs., Like New
JD 8820 4WD, Full Equip. w/220 Flex.
JD 7720 4WD w/216 Flex & 643 Cornhead.
1982 JD 6620 Side Hill w/Full Equip.
1981 JD 6620 Side Hill Combine.
JD 6620 4WD w/215 Flex And 643 Corn Head.
JD 6620 LL, 1 Owner, Full Equipment, $20,000.
(77) JD 7700, C.A.
(75) 6600 D. Rotary Screen.
JD 6600 Gas w/443 Cornhead, As Is.
JD (77) 4400 D., C.A.
JD 4400D, CA Rotary Screen.
JD 4400 Gas, 13' Grain.
IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.
IH 1420, 4WD w/843 CH.
MF 850 C.A., Charge Cooled, 4WD w/9118 Flex.
MF 850 C.A., Turbo, Hydro., w/17' Flex And 6R Cornhead.
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 750 Gray Cab Hydro, Real Nice.
MF 1163 Corn Head, 2 Years Old.
MF (76) 750 Cab, Air, Hydro
MF 550 C.A., Hydro., 4WD.
MF 540 Gray Cab w/Air w/44 CH.
MF 410D w/Cab.
IH 915, Turbo Hydro, 4WD, w/810 Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 82 Pull Combine, Real Nice
N.H. TR70 C.A. Hydro.
Gleaner N-5 w/15' Flex & 630 Corn (Needs Work)
Gleaner F2 D[SOLD]A, w/A430 Corn Head And 13' Flex.
Gleaner F Gas w/13' & 430 Corn.
NI 702 D. w/727 bed & 3R C.H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 643 Oil Bath, Like New; JD 643 Oil Bath, 643 LP, 643, 444 LP, 443 Oil Bath, 443 LP, 444, 443, 343, 244, 243; 205 (40) 234, 435; JD 453, 454 And 653 Row Crop Head.
I.H. 983; 963; 943; 863; 844; 833; 763; 744; 743; 327; 227.
Gleaner A638 Corn Head; ML 630; A.C. GL 440, C440, A438 Black, F2, M430, Gleaner C430 C.H., F335.
M.F. 1163, 1144, 1143, 63, 44, 43, 24.
N.I. 738, 743, 744W, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404).
NH 974 N6; NH 974 W6; NH 962 N3 & 962 W4; NH 962 6RN; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

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820 15' & 16¼' Flex.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.
N.I. 713 Flex Or Rigid; NI 715 S Flex.

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IH 5488, C.A., MFWD, 20.8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH 5288 C.A., w/20.8-38 Duals; IH 5088, C.A., 2 PTO's, 3 Hyd.; IH 5088 C.A.; 3588 4WD, CA, 2 PTO, 4 Hyd.; IH 3588 2+2, C.A.; IH 3388 2+2; IH 3488 C.A., Hydro, Original; IH 4786 C.A. 4WD; IH 1586 C.A.; IH 1586 C.A. (Needs Trans. Work); IH 1486 C.A. Duals; IH 1486 C.A. Duals; IH 1486 CA; 1486 C.A. (As Is); 1086 C.A. 20.8x38 Duals, Real Good; IH 986 ROPS, Nice; IH 986 ROPS; 886 w/R.G.; F786; F686 Original; Farmall 86 Hydro; IH 4166 4WD, w/3 Pt. And PTO; IH 4166 C.A., 4WD w/3 Pt., Nice; IH 1466, C.A., 18.4x38 Duals; 1066 Hydro w/2450 Loader; F 1066 Fender, Original; IH 1066 (Needs TA); 1566 w/Cab; 1466 Fender; IH 1086 HYDRO; IH 966 Year Round Cab w/ Air; IH 966; IH 966D, WFE, TA, 2 Hyds.; 966 Fender; F766 w/Factory Cab; 766 Fender Dif-Lock, New Tires; IH 784 MFWD; 574 D. w/Loader; Farmall 544 Gas, Tricycle, 3 pt.; 544 Utility Gas w/2000 Loader; IH 354 Utility Gas; F856; F826 (As Is); IH 806D; IH 806D, WF, 3 Pt.; IH 1206; F 706 Gas w/Cab; IH 706 Gas (As Is); Farmall 560 Dsl.; Farmall 560 Tricycle Gas; F 560D, WFE; F 460D, WFE; Farmall 460G, Original; F460 Gas, As Is; IH 350 Utility w/Loader; Farmall 140 w/Cultivator; IH Super AV w/Cultivator; Super C w/Sickle Mower.
AC 4W305 CA 4WD w/Duals, 3 Pt. & PTO; AC 8070 C.A.P.S. MFWD; AC 7080 C.A.; AC 7040 C.A.; AC 6080 CA, MFWD; AC 6080 MFWD (Needs Rear End Work); AC 5040; AC 200 D original; AC 185D, WFE.
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CASE IH.
Case IH 9270 CA 4WD w/ Duals; Case IH 7140 MFWD, 600 Hours; Case 7130 MFWD, 20.8x42, Duals, Like New; Case IH 7130, 20.8x42 Duals, 680 Hours, Like New; Case IH 7120 MFWD, Real Nice; Case 1896 C.A.P.S., MFWD w/96 Loader; Case IH 1896 ROPS, As Is; Case 2294, C.A.P.S.; Case 4890 4WD Full Equipment; Case 2590, C.A.P.S., 20.8x42; Case 2390 C.A.P.S., Duals; Case 2290 C.A.P.S.; Case 2290, C.A.P.S.; Case 2090 C.A.P.S.; Case 1690 CA MFWD, Real Nice; Case 1690 C.A., MFWD; Case 1690 C.A., As Is; Case 1370 C.A.P.S. (As Is); Case 970.
MF 3545, C.A., MFWD; MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed; MF 1800 C.A., 4WD w/3 Pt.; MF 1150 w/Cab; MF 1100 Gas w/246 Loader; MF 1085; MF 285; MF 285, Real Nice; MF 265D, Nice.
Ford 1988 TW35 Series II CA, MFWD w/Duals; Ford TW25, CA, Real Nice; Ford TW15 Series II CA; Ford TW10, ROPS, Dual Power; Ford 7700 CA Dual Power; Ford 7700 w/ Roll Guard, Dual Power And Load Monitor; Ford 7700, 18[SOLD] Tires; 1951 8N; 1951 Ford 8N, Real Nice; Ford 8N, Good Cond.; Ford 8N w/Loader; Ford 8N w/5' Cutter.
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New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: NI 319 2 Row Mounted Picker w/12 Roll Bed; NI 305 Mounted Picker w/12 Roll Bed.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5720 C.A. 4WD w/3R & 7' Hay Pickup, Real Nice; JD 5460 C.A. Hydro 4WD w/4R CH & 7' Pickup; JD 5440 C.A. 4WD; JD 5200 4WD; JD 3970 w/Spout Trak & Row Trak w/3R & Hay Pickup; JD 3970 w/7' Pickup; JD 3960 w/2 Heads, Full Equip.; JD 3940 w/2 Heads; JD 3940; JD 3940 w/2 Heads; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 38 w/2RN & Hay P/U; JD 35 Chopper.
NH 1895 C.A., 2WD w/Auger Base, Hay Pickup, 3RN & 3RW Cornheads; NH 1890 4WD w/3 Row Auger Base & Hay P.U.; FNH 900, Real Nice; NH 900 Tandem Axle w/Metal Alert II w/824 Corn Head & 900W Pickup; NH 900 Chopper; NH 892 w/824 C.H.; NH 782, Nice; NH 770 w/2RN; NH 770 w/ Hay Pickup; IH 720 w/2R And Pickup; IH 830 Chopper w/2R & Hay Pickup; IH 830 w/3R Cornhead.
NI 709 C.A., Hydro, 4WD w/767 Chopper, 788 3R CH & Hay Pickup.
Gehl 600 w/2R & Hay Pickup; Gehl 400 w/2RN.
Hesston 7140 w/Hay Pickup.
NI 709 Uni, 4WD, w/767 Chopper.
Fox Super D w/Cab 3R C.H. & PU.
Gehl CB 1200 Chopper.
Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: NH 890A Auger Base w/890 N3 Corn Head; NH 890 Auger Base w/3R CH; NH 824 Corn Head; NH 880 3RN Silage Head, NH 890 EN2 Snapper Head; NH 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; NH 890 w/2 or 3R C.H.; NH 880 2R Snapper Head; NH 880 Direct Cut Head; 1R & 2R Silage; NH 880W PU; NH 880 S Direct Cut; NH 974 4RN Corn Head w/Adapter Plate.
JD 463 4RN Stalker Head; JD 4R Converging Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, JD 3RW Silage Head; Used 5½' and 7' Hay Pickups; JD 443 w/Adapter Plate; JD 443 Low Profile Corn Head w/Adapter Plate For Harvester; JD 343 Cornhead w/ Adapter Plate; JD 243 C.H. w/ adapter plate; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut Head.
2RN for 880; NI 766 Hay PU; Gehl 2RN Corn Head.
NI 766 WN 3R Corn Head; NI 763 3R Corn Head.
2 CSS 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: Gehl 1580; NH 30; NH 25; Hesston 702; Farmhand Burr Mill Blower.
FLAIL CHOPPERS: IH #8, MC 6R Shredder; NI 4R Stalk Shredder; IH 4R Shredder.
SILAGE WAGONS: JD 716A Tandem w/Roof; JD 716A Tandem w/ Roof.
HAY EQ.; BALERS: Deutz Allis HD 490 Baler w/Thrower, Like New, JD 467 Wire; JD 347 w/Thrower, JD 347 w/Thrower (As Is); JD 337 w/#40 Ejector, JD 337 w/ Thrower; JD 337 w/Thrower, JD 327 Baler w/Thrower; JD 327 Baler w/Thrower, JD 346 w/Thrower, JD 336 w/Thrower, Real Nice. FNH 326 w/70 Thrower, NH 326 w/75 Ejector; Ford NH 326 Baler, 3 Yrs Old; NH 316 w/#70 Thrower, Nice; NH 425 Wire Tie Baler; NH 320 Baler w/70 Thrower; NH 320 Baler w/70 Thrower; NH 316 w/#75 Thrower, Real Nice; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH #75 Ejector; IH 425 w/#15 Thrower.
ROUND BALERS: NH #53 w/Memory Wrap; JD 430; NH 849 w/Auto Wrap; NH 851 Rd.; NH 847 Auto-Wrap; NH 847 w/Auto Wrap; NH 846 Auto-Wrap; Gehl 1850; IH 241.
RAKES:
JD 660 w/Dolly Wheel; NH 256; NH 256; Deutz Fahr KH 700 8 Star Tedder; M&W RV 300 Tedder Rake, 3 Pt., 2 Star; Pequea 710 Tedder; NH Double Rake Hitch. FNH 144 Hay Inverter. Pequea 466 Windrow Turner.
HAYBINES: Ford NH 1496 C.A. Hydro w/New Rolls; NH 1495 Gas w/ Cab; NH 1495 Gas Haybine; NH 499 Hydro Swing; NH 488 Haybine, Nice; 488; NH 488, NH 479, NH 478, Nice; 478; NH 477; JD 1327 Disc bine; JD 1218, Nice; JD 1219; JD Haybine Windrow Inverter; Deutz Allis SM-70 Disc bine; Case IH 8350 12', Like New; Case IH 8350 12'; IH 1490 12' Center Pole Hydroswing; IH 1190; Gehl 2350 Disc bine. New MC 7E.
BALE WAGONS: NH 1005 and 1010, NH 1012; NH 1030; NH 1033; NH 1002; NH 1034.
PLANTERS: JD 7200 12R Front Fold w/Liquid Fert., Fully Equipped, 3 Years Old; JD 7000 8 Row Planter w/Dry Fert.; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Corn Planter, Dry Fert.; JD 7000 6R Conservation; JD 7000 6R Liquid; JD 7000 6R Planter; JD 7100 6R Planter, 3 Pt.; JD 7000, 6RW Plate Planter; (2) JD 7000 4R Conservation; JD 7000 4RN, Fully Equipped, Real Nice; 7000-4R Dry & Liquid; JD 7000 4R Liquid; IH 800 6R Liquid; IH 800 6R Planter; IH 800 4R; Hiniker 4R Econotill, No-Till, w/Kinze Units.
DRILLS: Lilliston 9690 10' No-Till; Tye 12' No-Till Drill; Cruebuster 12' 3 Pt. No-Till Drill; JD 8300, 24x6; JD 8300 21x7 DD; JD 8300 Drill, 21x7 DD; JD 8350; JD 1500 3 Pt. Power Drill; JD 9300 Tandem Drills; Tye 24x6 Drill; IH 5100, 21x7 w/Press Wheels; IH 5100 21x7 DD w/Press Wheels, IH 5100 24x6 Single Disc w/Grass Seed, Like New; IH 5100 18x7 DD w/Grass Seed & Press Wheels; IH 5100 18x7 DD w/ Grass Seed; IH 510 21x7; 510 24x6 Double Disc; (New) Brillion 10' Transport Seeder; Brillion 10' Seeder w/Transport; Brillion 10' Transport Seeder.
GRINDERS/MIXERS: New NH 355; Case IH 1350; Gehl 95; JD 750; Brady 960 Hyd. Drive; Papec 880; Bearcat Roller Mill; NH 398 Tandem Axle Tub Grinder; Farmhand XG30 Tub Grinder.
TILLAGE EQ.: Ferguson 2X Disc Plow; Ford 3X Spring Reset; JD 845 4X Roll-Over; IH 140 4X 18' Rollover; JD 1250 4X Plow; JD 2600 4X; JD 145 4X Plow; JD 1450 5x18 Plow; JD 2600 4X Trip Plow; JD 2600 5X Reset; JD 2500 5X Reset; IH 720 5X Reset; White 549 5x18" Plow, IH 700 6X Auto Reset; IH 710 6X 18" Spring Reset; IH 710 6X 18" On-Land Hitch; IH 720 6x18 Plow; IH 720 6X Reset Plow; IH 720 6x16 Spring Reset On-Land; JD 2700 6X Plow; JD 2600, 6X, On-Land; JD 2600 6X On-Land; Case 400, 6x18 Spring Reset On-Land; (2) JD 945, 5X Semi Rollover; (2) JD 2600S, 7X; JD 2600, 7X On-Land; IH 710, 7X On-Land; JD 2600 7X On-Land; JD 3600 8X Spring Reset, On-Land; JD 2600 8X Plow.
CHISEL PLOWS: Dunham Lehr 6' Pull Type; Brady 12' Chisel Plow; AC 1600 14' Pull Type; AC 13' Chisel Plow.
DISCS: Miller 11' Offset Disc; Miller 10' Offset Disc; IH 770 10' Offset Disk, Like New; IH 770 20' Hyd. Fold Offset Disc; JD 110; JD 110 14'; JD 210 14' Disc, Real Nice; JD 230 13' Disc; Miller Series V 12' Flex; JD 215 Disc; JD 215 Disc; Kewanee 15' Rock Flex Disc, Real Nice; Miller 12' Offset Disc; White 15' Offset Disk; Krause 1587 17' Center Fold Rock Flex; Tuffline 18' Hyd. Fold Rock Flex; JD 220 19' Hyd. Fold; AC 3300 20' Hydro Fold; Dunham Lehr 34-20' Rock Flex Disc, IH 485 23' Hyd. Fold; JD 235, 25' Disc
MULCH TILLERS: White 435, 9 Shank Soil Saver, Like New; JD 1710 11 Tooth Mulch Tiller; Glenco 9 Shank Soil Saver; Glenco 18' Fold Soil Saver; Glenco SS18 Fold Soil Saver.
CULTIMULCHERS: Brillion 21' Hyd Fold, Crow Foot Cultimulcher, Brillion 15' Cultimulcher, Brillion 12' And 15' Cultimulchers, Brillion 15' Like New; Brillion 12', nice, Brillion 13 Ft. Cultimulcher; Brillion 13'; Brillion 14' Cultimulcher, Dunham Lehr 15'; IH 315 15'; JD 12'; JD 10'.
CULTIVATORS: Lilliston 4R Rolling Cultivator; JD 4R Front Mount Cultivator; JD AT 40 4R Front Mount Cultivator; 4R S-Tine; 6R S-Tine; IH 65 6 & 8R Front Mounted Cultivator; Oliver 6R Front Mount; JD 8R Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator; Brillion 23' Hyd. Fold Field Cultivator; Brillion 18' Field Cultivator.
MISC.: Lely Rotavra 13'; Brillion 12' Packer; JD 400 20' Rotary Hoe; JD 400 15' Rotary Hoe; IH #11 5&7 Shank Spring Reset V-Ripper; Tebben 7 Tooth Pull Type Subsoiler.
INDUSTRIAL: IH 3616 Dsl. w/Ldr.; MF 204 w/Loader 3 Pt. & PTO; New Arps 740 3 Pt. Backhoe; MF 2200 Dsl. Forklift, As Is.
1978 Case 580C Dsl. L. B, ROPS, Cab w/Heat, AC 7158 L & B.; JD 401C L & B; IH TD14, Angle Blade, $2,995; Case 750 Crawler Loader w/Ripper; JD 450C Crawler Loader; JD 555 Crawler Loader; 4 In 1 Bucket For JD 450.
SKID LOADERS: Case 1840D; Case 1840; Case 1835B; Case 1830, 1987 Melroe Bobcat 743 Dsl. Gehl 3510 Gas; JD 575; [SOLD] IH 3200.
LOADERS & BLADES: JD 48, 58, 145, 148, 158; IH 2455 Loader; IH 2355, 2350 & 2250; Leon 808 Loader To Fit White 2-180; Farmhand #258 (JD 4230); Dunham Lehr #22; Antway HD loader for 4WD; Westendorf 84L; AC 470 Loader; Ford Ldr. For 8000 Etc.; JD 8' Dozer Blade For 4430, Etc., Amco 805 Heavy Front Blade; JD Heavy Front Blade For 2940 Thru 4840.
LAWN & GARDEN: JD 755 MFWD w/JD 970 Loader; JD 850 w/PS w/75 Loader, Real Nice; JD 850 w/Belly Mower; Kubota L175 w/ Mower; Kubota B7100 MFWD, As Is; IH 284 w/Belly Mower; IH 284 w/3 Pt., Nice; JD AMT 622; JD 900 AMT; Ford [SOLD] Dsl. w/ Belly Mower; [SOLD] Commercial Mower; JD 600 5 Wheeler; Cub Lowboy; Cub 184 w/ Mower & Creeper Trans.; Cub 184 w/Mower; IH Cub 154 Lowboy w/Woods Mower & Snow Plow; Cub Lowboy w/Mower; IH Cub w/Mott Mower; Cub Cadet 782D; JD 935D Front Mower; JD 935 D w/Front Mower; (2) JD 430 Dsl. w/Mowers; JD 400 w/Cab & 3 Pt.; JD 318, 317, 260, 214, 212, 210, 160; JD 318 Blade & Snow Blower; Snowblower For JD 300 Series; Cub Cadet 1650, 1450, 149, 1200, 582.
New Yanmar YFL 1000 Ldr.
ROTARY CUTTERS: Votex 11' Rotary Mower; Lilliston 6' Pull Type
SICKLE MOWERS: IH 1300.
MANURE SPREADERS: New H&S #310 Tandem Axle Spreader; JD 780 Hydra Push, JD 450 Push Spreader; NH 308 Tandem Scavenger; Badger 5800L 1500 Gal. Tandem Tank w/Vacuum, Letter Bilt 1500 Liquid Spreader; Clay 1500 Gal. Liquid Spreader w/Vacuum.

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IH 1086 C.A.	$ 8,900
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IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 5,900
IH 715 Gas w/Cab & 810 Grain	$ 3,900
M.F. 510 Diesel w/Cab & Q.T. Grain	$ 2,250
JD 4400 Gas	$ 3,000
MISCELLANEOUS	
IH 1490 Hydro Swing Haybine	$ 4,900
JD 467 Wire Baler	$ 2,750
NH 1005 Bale Wagon	$ 1,200

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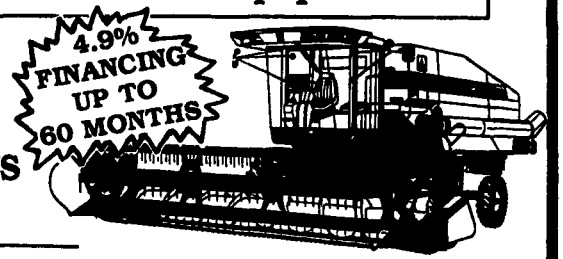

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- Hesston 1340 Disc Mower-Cond. 12 Ft.
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- Hesston [SOLD] Round Baler
- Hesston 1320 - 9 Ft. Disc Conditioner

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- Gleaner R52, 15 Ft. Flex Head, 6 Row Corn Head

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8261	Case DC Tricycle	
8243	Ford 8700 2WD w/Cab	3617
8237	Ford 3000 Gas 8 Speed 1969 Model	3482
8234	IH B-275 Diesel	
8212	Ford 8N w/Loader	
8206	Ford 5000 Diesel 8 Speed	8349
8205	IH 1394 Tractor w/Loader Diesel	372
8191	9N Tractor w/Loader	
8182	Farmall M (Tricycle) w/Live PTO	
8097	Ford 5000 w/Farmheard Loader	5917
8046	IH M w/New Idea Picker	

INDUSTRIAL & SKID LOADERS

8229	New Holland L785 Skid Loader Perkins Engine No Bucket	
8228	New Holland L-553 Skid Loader	1790
8209	IH 1750 Loadstar Dump Truck w/Snow Plow	
8161	Ford 655A 4WD TLB w/Cab	4124
7974	New Holland 785 Skid Loader	2892
7957	Ford 7500 TLB w/Cab	9605
7916	New Holland L555 Skid Loader No Buckets	373
7862	Adams Grader 14' Blade	

COMPACT DIESELS

8271	Ford 1210 4WD Turf	318
8252	IH 185 2WD Low Bay Turf w/60" Deck	
8241	John Deere 650 4WD w/Loader (Exc.)	230
8247	IH Cub w/Snow Plow	
8202	Ford 1720 4WD w/Loader (Exc.)	185
8186	Ford 1210 4WD Turf Hydro w/916A Deck	312
8163	Ford 1220 4WD Turf Hydro	
7967	Ford 1120 Hydro 4WD Turf	108

COMBINE

7992	New Holland TR86 Combine 2WD	845
7925	New Holland 974 NC 6 Row Corn Head	
7909	New Holland 973 16' Grain Head	
7776	New Holland 962W4 4 Row Wide Corn Head F/TR70	
7772	Ford 620 Gas Combine w/13' Head	
7771	New Holland 962W4 4 Row Corn Head Wide	
7741	New Holland 15' Grain Head F/TR70	
7632	New Holland 924 4 Row Corn Head	
7631	New Holland 975 Combine w/13' Grain Head	
6964	Ford 4 Row Narrow Corn Head	
6940	New Holland 960 15' Grain Head	
5943	Ford 6 Row Corn Head Narrow	
4832	Ford 19-42 4 Row Narrow Corn Head	
4831	Ford 17-183 13' Grain Head	
4696	Ford 17-184 15' Grain Head	
	New Holland TR85	

HAYBINES

	New Holland 488 Set-Up
8239	New Holland 479 Haybine
8198	New Holland 489 Haybine Rolls/Good
8159	New Holland 489 Haybine
8148	New Holland 477 Haybine
7023	New Holland 1495 Haybine Hydro

HARVESTER & FORAGE

	New Holland #716 Chuck Wagon w/Tandem
8249	New Holland #27 Blower, 540 RPM
8232	New Holland 353 Grinder Mixer (LXC)
8193	New Holland 353 Grinder Mixer w/10' Auger
8160	Gehl 95 Grinder Mixer
8086	New Idea 323 1 Row Corn Picker Pull Type
8001	New Idea 324 Pull Type Corn Picker 2 Row Wide
7880	New Holland 38 Crop Chopper

BALERS & RAKES

	Pequea 710 Tedder PTO Drive
8217	New Holland 67 Baler w/Thrower
8211	New Holland 144 Hay Inverter Ground Drive
8208	Case Rake Pull-Type Ground Drive
8201	Case IH 96H Hay Rake Hydro Drive
8181	MF 124 Baler w/Chute
8071	Ferguson 3 Pt. Hay Rake (As Is)

PLOWS

8231	IH 540 4-16" Plow Semi Mount
8194	Ford 150 3-16" 3 Pt. Plow Cushion Trip
8190	Ford 3 Pt. 131 Chisel Plow 7 Tooth
8096	140 3 Pt. 3-16" Plow w/Colar Boards
8006	Ford 142 6-16" Plow
7921	Glenco 9 Tooth Chisel Plow Soil Saver
7357	Ford 101 3 Pt. 3-14" Plow w/Coler
7310	Ford 152 5-18" Plow Auto Reset
7307	Ford 101 3-16" 3 Pt.
4416	Ford 101 3-14" Cat #1

TILLAGE & CULTIVATOR

8200	Brillion 16' Field Harrow Cultivator w/Transport Wheel
8153	Brillion 16' Transport Harrow
8173	Ford 230 16' Disc
7466	Ford 246 Offset Disc 10'
7318	IH 45 3 Pt. Field Cultivator 18' w/Lever
4982	Ford Cultivator w/Rake

PLANTER & PICKER

7420	Ford 309 3 Pt. 4 Row Corn Planter
7343	Ford 601 Corn Picker 2 Row Wide Chute

MANURE SPREADER

8189	New Holland 676 Spreader w/End Gate
7782	New Holland 510 Box Spreader (Plain)

MOWER

8279	Ford 908 Rotary Cutter 60" 3 Pt.
8254	Ford 951B 5' Rotary Cutter w/SC
8245	Ford 930A 3 Pt. 48" Finishing Mower
8227	Woods L306 72" Mid Mower
8158	Ford 930 72" 3 Pt. Finishing Mower
8116	Woods 72-3 Pt. 72" Cadet
7515	Ford 501 3 Pt. Sickle Mower 7'
7322	Ford 916A Mid PTO 60" Deck

MISCELLANEOUS

8242	Curtis Partial Cab F/2000 Or 3000
8226	Woods RB5-1 3 Pt. 5' Blade
8170	Ford 702A Dozer Blade F/1210
8127	New Idea 504 Loader
7490	Ford 905 3 Pt. Post Hole Digger w/12" Auger
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IH 1256	$7,500
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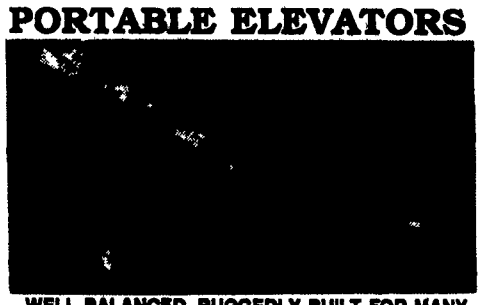

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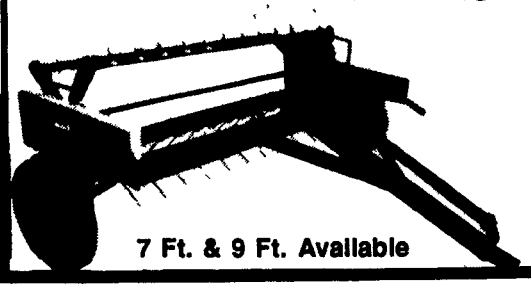

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1974 Dodge w/20' tiltback bed	$3,600

Combines for Salvage

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 101, 82, 80, 76, 74. JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40. MF 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, AC N5, F, F2, L, M, M2, K, G, E, C, C2, A, 60, 66. Oliver: 7600, 545, 535, 525, 430, 40, 35, 33. NI: Uni, 710 Combine, NI 717, Huskers, 705, 702, 701, Combine shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads, grain savers, 1984 JD 6620 side hill w/heavy steering axle.

Parts For IH 1440, 1460 Rotarys & NI 717 Combine | **NI 802 w/Harvester** | **JD 4425 500 Hrs.** | **JD 6600 & 6620 Side Hills**

Financing or Lease Available

BALERS & RAKES

(3) Bale Rack Wagons, $550 To $2000
NH 276 w/Thrower
NH SOLD wer
NH 269 w/Thrower
NH 273 w/Thrower
NH 273 w/Chute
JD 336 w/Kicker
NH 56 Rake
MF 1560 Belt Round Baler
Gehl 1500 Belt Round Baler
IH 241 belt round baler
NH 852 round baler auto wrap

COMBINES

MF 82 w/12'
AC N8 Rotary 4WD w/8 Row 30" & 15' Flex
AC A2 w/Grain 2R & 3R, 30"
NI 838 Husking Unit w/841 Feeder Housing, Exc.
JD 7700 Hydro Diesel
Late JD 9600 Hydro 404 Diesel
IH 205 cab w/heads
MF 750 Hydro Diesel
AC F2 Gear Diesel
Late MF 550 Hydro Diesel, 4x4
AC F Diesel w/Heads
IH 1440 Rotary w/Heads
IH 1460 Rotary w/Heads
1977 MF 510, Hydro Diesel
1975 9600 Side Hill, Diesel
1981 AC, N5 Rotary Combine
JD 7720 hydro diesel, 1800 hrs.
NH TR 85, hydro, Cat diesel
Late IH 915 hydro diesel, turbo
ACK w/cab And Heads
ACA w/grain, 2R 30" or 3R 30"
NH TR70 Cat diesel, hydro
NI 717 combine & grain head
AC F2 diesel turbo, hydro
JD 6620 diesel,hydro, $15,000
AC A2 w SOLD R & 3R 30"
Oliver White 7000, gas, hydro
NI 702 uni, gas, cab w/710 combine, husker & 2R head
JD 7700 dsl. gear drive w/heads
JD 6620 hydro, diesel, level land
1979 JD 4400 3000 hrs., nice
JD 4400 diesel w/heads
1979 JD 4400 diesel
AC F-2 diesel w/heads
1976 AC F diesel And Heads
1976 AC F D w/choice of heads
AC F diesel, new motor w/heads
1979 MF 550 hydro D
MF 510 SOLD dro w/heads
MF 760 diesel, turbo, hydro
MF 35 SP w/8' grain & 2R corn
(2) IH 82 pull type auger feed
IH 93 w/10' head, nice
Late IH 715 w/German diesel
IH 815 hydro diesel late low pro
IH 715 hydro diesel
NH TR70 Ford diesel
Choice Of Heads

CORN PLANTERS & DRILLS

Dismantling For Parts:

Balers	Mowers
Combines	Pickers
Cultivators	Planters
Discs	Plows
Drills	Spreader
Harvesters	Tractors
Haybines	

GRINDER/MIXER

NH 357 w/Extended Auger, Nice
NH 354 w/extended auger, nice $3850
NH 358 long extension auger
IH 1150 $1675

HARVESTERS & UNLOADING WAGONS

NH 892 w/2R And Pickup
IH #10 Flail Chopper
NH 33 5' Flail Chopper
(2) bin corn wagons, $800, $800
Fox 2300 & 2R cord belt type
IH 781 w/2R & pickup
NH 717 2R 30" cornhead #742
(2) Badger 3 beater tandem wheels, unloading wagon w/ roof
Gehl 3R harvester head, $750
Gehl CB800 w/2R 30" corn
(3) IH 720 w/2R corn & pickup
Papec w/2R corn & 2R snapper
JD 15A 5'
(2) JD 18A Flail Chopper
Gehl 600 w/1R
NH 890 & 880 P/U & corn head
(3) NH 38 6' flail chopper
NH 2R 30" corn head, $500
(2) JD 38, 2R, & pickup, $1,500
JD direct cut for 38 - 3800 - 35
JD 2R for 38 - 3800 - 35
IH direct cut for 50 - 555 - 550 - 650
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon

MOWERS/ ROTARY MOWERS

USED 3 Pt. 5' Finish Mower w/4 Gauge Wheels, $850
JD 6R Rotary Hoe
Ford 3 Pt. Mower
IH 40, 6R Stalk Cutter, $1500
AC trailer type belt drive
JD 7' trailer, offset wheels
3 pt. 6, 7 & 8'
JD 10' 1408., 3 pt.
JD 15' #737 rotary mower
Also pull types.
Rotary mower
Ford 7' 3PT
IH 3PT belt drive
NEW 11' rotary mowers HD up to 125 HP

GOOD RUNNING MOTORS

Tractors: JD: 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 2020, 1010. IH: 1066, 966, 856, 806, 756, 706, 656, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M. AC: D15, D17, D19, WD, WC, XT 190, 210, 220, CA, C. Case. 530, 300. Ford: 8N, NAA, 800, 871, 3000, 4000, 5000, 9600.
Combines: JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300. IH: 1460, 1440, 915, 815, 715, 615, 315, 205, 203. AC: L, M2, F, C2, G, E. MF: 760, 750, 510, 410, 300. NI: V6 gas & diesel.

(2) IH 6 cyl. gas w/clutch
Chrysler Ind. 8 cyl. w/clutch
6 cyl. Hercules w/clutch

HAYBINES

NH 477 7'
Gehl 440, 9'
NH 499 Hydro Swing, New Rolls, $5,950
NH 469 9'
MC Rotary Scythe
MF Flail Mower
NH 1495 12' Gas, Cab, A1
Hesston 1010 Hydro Swing
(2) IH 990 9'
NH 477 7'
JD 1209, 9'

WIDE FRONT ENDS & DUAL WHEELS

2 Sets 18x38 Duals, $950
WF Ends: IH: 460, 560, 706, 806, 856, 756, 1256. AC. D19. Ford: 5000. MM. G1000. Oliver: 88, 1800. JD: 2510 thru 4020, 4020 WF. 2 sets of 1834 duals.

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

EXTRA CORN HEADS & GRAIN HEADS

200 To Choose From 2, 3, 4, 6 Row Corn Heads. All Size Grain Heads, Flex & Ridgid

MISC.

Roller Mill To Roll Corn & Grain, $500
(2) 30' Bale & Grain Elevators
Lincoln generator welder on trailer, $950
Allied 30' Elevator, Nice
NI 36' bale & grain elevator
(3) IH semi & trailer belt drive
JD elevator w/drag elevator
New Case backhoe loader bucket
IH & JD mowers
20' grain or feed elevator, $250

LOADERS

MF 65
IH 424 & 444
IH 2000 SOLD mp, $1750
AC D15-D17
Snow blades for loader or front mounted
IH fits Super M
JD dozer blade like new fits 4020 to 4840 & other tractors
JD 45 loader
NI w/hyd. bucket

35 DISCS & ROLLER HARROWS

CORN PICKERS

1R's, 2R's, 38", 2R's 30", 10 To Choose From
NI 838 Husking Unit w/841 Feeder Housing, Excellent

SPREADERS

Hawk Built Tandem Tank, Right Hand
NH 668 tandem wheel tank, right hand
IH 560 w/2 beater
NH tank spreader
NI tandem
NI single beater
NH 667 tank rt. hand throw

CULTIVATORS

JD 4R Cultivator
6 or 8 row hyd. fold
4 & 6 row

NEW FARMCO ITEMS

Bale wagons, 20' cattle feeder w/wheels
Cattle feeder, w/legs

TRACTORS

FORD 6000 diesel, runs nice
AC 185 Diesel 3400 Hrs. Nice
Ford 5550 Diesel, Loader Backhoe w/ Cab
IH 1466 Good TA, New Paint
Farmall Super C, w/Fast Hitch
Michigan 4WD Pay Loader, $6,000
(2) JD 5010 Diesel Self-Loading Pans
Ford 8N w/Plow, Cultivator, Corn Planter, Disc & Bush Hog
JD 450B Crawler Loader
IH 5088 4 Post, New Paint
JD 4020 Diesel, NF
JD 4230 Diesel Power Shift w/JD Cab, 3300 Hrs., Real Nice
JD 4230 4 post, cab
JD 4230 Cab & Quad
JD 3010 Diesel, WF, $5,750
IH 856 Diesel, WF
IH 784, 4x4, New Paint
Farmall Super MTA w/Fast Hitch, Power Steering, New Paint
Case Vac, New Paint
Case 530, Gas 3 Pt.
JD 4020 power shift, side console, WF
MF 85 gas, 3 pt
AC D17 diesel, WF
Farmall Yellow Cub w/belly mower
Farmall 560 gas, NF
Farmall 400 diesel, PS, real nice
Ford 7000 turbo diesel
JD 4010 diesel, WF
IH 560 diesel, $2950
IH 560 diesel, $3500
IH 806 diesel w/3 pt. standard $3850
David Brown 990 diesel, runs nice $2600
IH 340 Crawler Loader w/4-N-1 Bucket
Farmall 706 diesel
Ford 600 Forklift
Oliver 1650 diesel WF
Farmall 656 gas, WF, $3,950
JD 40, 3PT, WF
Cat D4 dy hydra 9' blade & win SOLD
1953 Ford NAA, $2,950
IH 424 gas w/ or w/o loader
IH 656 diesel, WF
IH 450 G P/S, fast hitch, nice
JD MT
(4) Farmall F20 2 motors stuck
Oliver Super 66
Oliver 66 gas, nice
Oliver crawler w/roll guard
Ferguson 30, 3PT, $1,950
MF 135 w/power steering
AC HD6 diesel crawler loader, now in use
Oliver OC3 crawler, wide track & PTO
Case 4WD Pay loader, $3,000

60 PLOWS

COLLECTOR TRACTORS FOR SALE

JD Styled D, Runs Good, Decent Sheet Metal, Have 1939 and 1941, Your Choice.
Only $2,900

JD A - Styled - Good Tin - 1947	$1,250
JD MT - 1951 - Average	$1,600
JD MT - 1949 - Average	$1,850
Farmall Super H - To Restore - 1954	$1,900
Oliver 66 w/Wide Front - 1953	$2,000
JD H - Good Tin - Runs - 1941	$2,400
Oliver OC46 Crawler Loader - As Is	$2,500
JD Styled D - Runs Good - 1941	$2,900
JD D Styled - 1939 - To Restore	$2,900
JD R - Good Tin - Stuck - 1954	$2,900
JD A - Unstyled - 1936 - Runs Good	$2,900
JD B - Unstyled - 1935 - Runs Good	$3,200
JD B Unstyled - 1938 - Nice	$3,400
JD A - Unstyled - 1935 - Runs	$3,400
JD G - 1948 - Styled	$3,650
JD 720 Diesel - Try - 1957	$3,800
JD AR - 1951 - Running	$3,900
JD 720 Diesel Standard - 1957	$3,900
JD Unstyled A - On Steel - 1937	$3,900
JD B - Unstyled - 1937 - Nice	$3,900
JD 430W - Power Steering - 1960	$ 3,900
JD B - Unstyled - 1937 - Nicely Redone	$4,200
JD 730- Standard - 1959	$4,700
JD 60 High Crop- Poor - 1954?	$4,800
JD 530- 3 Pt.- Nicely Redone - 1960	$4,900
MF 98 - GM Diesel - Runs Good	$5,000
JD Unstyled G - 1938 - Good	$5,250
JD R - 1951 - Overhauled - Nice	$5,300
JD A High Crop- Poor - 1950?	$5,500
JD G - Unstyled - 1941	$5,500
JD 320 Utility - 1 Owner - 1957	$5,900
JD 80 Diesel - Runs Good - 1955	$5,900
JD 620 Standard- Nicely Redone - 1957	$5,900
JD 320S- Nice Original - 1957	$5,900
JD 830 - 1959 - Nicely Redone	$7,900
JD 830 - 1959 - Nicely Redone - DE	$8,500
JD 330S - Runs Good - 1959	$8,500
JD 720 High Crop - 1957	$12,500
JD 730 High Crop- Very Nice - 1958	$13,500
Ferguson 35 "New" - Under 1 Hour - 1956	$24,500
JD R	Coming In

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Tractors for Salvage

IH: 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, B275, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4230, 4020 dsl., 4010, 3020 dsl., 3010, 2510, 2020 dsl., 2010, 730D, 720, 520, 430, 420, 70, 60, 50, A, B. AC: 5050, AC 200, 190XT, AC 170, 180, AC 185, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 440, 310, 300, DC, SC, VC, VAC. Ford: 9600, 6000, 5000, 4500, 4100, 4000D, 3400 ind., 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Ford major, 5000. Oliver: OC3 Crawler, OC6, 1800, 1600, 880, 770, 550, 88, 77, 70, 66, 60, 55. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000; R, Z, E3 Coop, David Brown 990. Nufield & 345 Leyland, gas. AC: HD 5 crawler ldr., 200. Sheppard diesel.

All Combines Sold — Free Parts For One Season If In Our Parts Lot

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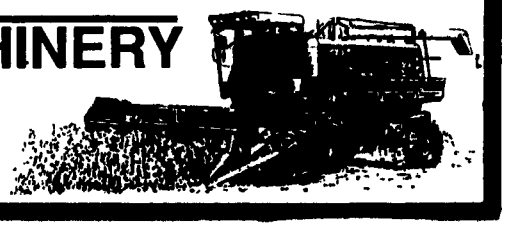

1 FARM EQUIPMENT

NH B134 backhoe, fits NH 785 skid loader. Serviced. Works good buckets
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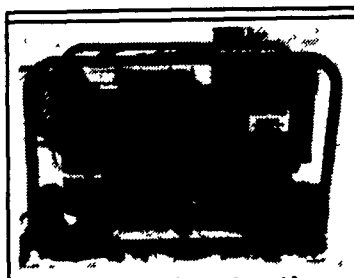

Generator
10KW Gas 110V & 220V, 1 PH & 3 PH Mounted
All New and Very Nice
$2,500
Anytime
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Including Crawler & Construction Parts
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PARTS DISMANTLED, CLEANED & READY FOR SHIPMENT
WE SHIP UPS, TRUCK, BUS
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Chambersburg, Pa.

RETURNED RENTAL TRACTORS
FOR SALE OR FOR RENT
JD 7800 PF, MFWD JD 7600 CG, Cab, PS
JD 7700 PF, MFWD

JOHN DEERE

New Tractors
6300 MFWD
6400 CG, Cab, PQ

Compact Utility Tractors (New)
770-2WD
855-4WD (Rental Unit)

Spreaders
JD 874

Tillage
JD 875 4R Cult.

Forage
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JD 3970

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JD 7200 6RN w/L fert.
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Drills
450 10' & 12'

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JD 335
JD 348
JD 375
JD 385
JD 435

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JD 1360
JD 1600, 14'

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JD 717

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JD 540
JD 640
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NEW
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JD 5720 SP Forage Harvester w/ Heads, (Sharp)

Misc. New
Miller 5100 Forage Boxes
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USED
JD 336 Baler w/30 Ejector
JD 4040, QR, 4 Post
Case 1370
JD 216 Flex head
JD 650 3 PTH Rake
JD 3970
JD 3960
JD 4RN Head
JD 1440 w/Dry Fert.
JD 1209
NH 489 Haybine
NH 499 Haybine
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6' Rotary Mower
GT Dump Wagon
743 Bobcat
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8¼' L x 7½' W
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8½' L x 7½' W, 10' L x 7½' W, 12' L x 7½' W
Wood or Steel Floor

Also Available In 4'x8' and 5'x8'
6'4"x10' Tilt $940
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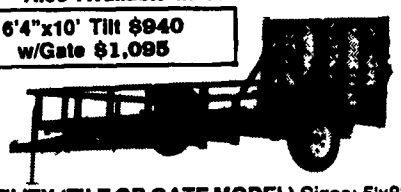

UTILITY (TILT OR GATE MODEL) Sizes: 5'x8', 5'x10', 6'4"x10', 6'4"x12', 3000# GVW

16' Starting At $1,595
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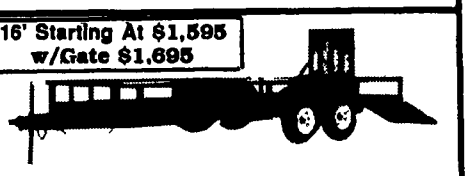
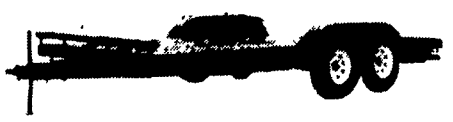


UTILITY WITH GATE - SIZES 12'x76", 14'x76", 16'x76" 18'x76", 18'x81", 7,000# GVW, 20'x81" 12,000# GVW

Also Available In Car Haulers 16', 18' 7,000# GVW



FLAT BED: Sizes 16'x76", 18'x76", 18'x81", 8,000# GVW, self storing 80" long ramps

STARTING AT $695.00

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Select Models
Limited Time Only!

Car Dollie

International Farm Equipment
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 5'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
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- Rototillers
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- Truck Beds - 8' to 12'

Over 300 Trailers In Stock Starting At $495.00
50 Different Models
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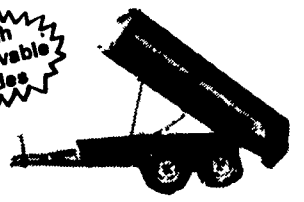
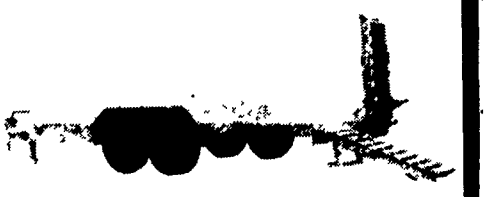
HIGHWAY HYDRAULIC DUMP

With Removable Sides



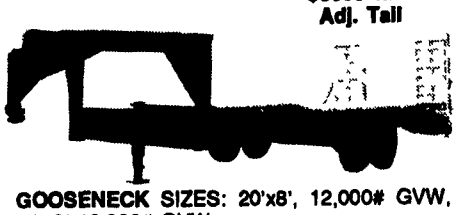
6'x10', 7,000# 6'x10', 10,000#

ALSO AVAILABLE IN DROP AXLE IN 12' TO 16'



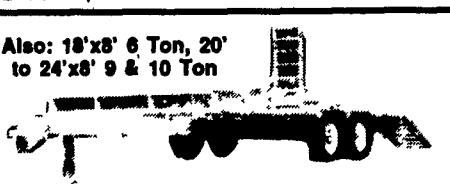
CONSTRUCTION (LOW DECK) 16'x76", 18'x81", 20'x81" 8,000# or 12,000# GVW

Starting At $3695 w/4' Adj. Tail



GOOSENECK SIZES: 20'x8', 12,000# GVW, 24'x8' 18,000# GVW.

Also: 18'x8' 6 Ton, 20' to 24'x8' 9 & 10 Ton



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18'x8' w/Tail 10,000# GVW $2,995
24'x8' 10 Ton Dually w/Elec. Brakes $5,995

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TRACTOR/LOADER/BACKHOES: Case 480, 580. AC 715C. Kubota L4150 w/Cab 200 Hrs.
DOZERS: JD 450C w/6 Way Blade; AC 653 w/6 Way Blade; AC H3.
LOADERS: AC 640; AC 615; Massey 2135; JD: 350 Crawler Ldr., 440B Log Skidder; Pettibone B66 4WD Forklift; Ford Lane Paver Model A-2; AC 600 Forklift; AC 345 Payloader w/Log Fork And Bucket.
SKID STEERS: NH L775; NH L553; JD 375, 575; Gehl 4610.

HAY AND FORAGE

RAKES: 256 & 258 Side Rakes; JD 660 w/Dolly Wheels. NI Rakes; Fahr Four Star Centepede Tedders; New Tonutti PTO Trailer Rotary Hay Rakes, 9' Or 11'8", Choice Of $1,895; New Deutz Fahr KS2.60 Dual Rotary Rake w/Hyd. Fold For Easy Transport-19¼ Ft. Working Width; Vicon 3 Pt. Tedder Rake.
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ROUND BALERS: JD 410, NI 483 & 484. SQUARE BALERS: JD 336; NH 68 & 320. SQUARE BALERS w/KICKERS: NH 273, JD 337.
FORAGE HARVESTORS: HESSTON: 2000-100, 2000-150, 7020 w/Your Choice Of Heads, 7140; NH Super 717.
LARGE SELECTION OF PICK UP AND CORN HEADS - CALL FOR YOUR NEEDS.
GRINDERS/MIXERS: Artsway 425A; Gehl 100 Hyd. Drive w/ Scale; NH 353 Mixer Mill.
CHOPPERS: NH 36 Flail Chopper; FORAGE BLOWERS: NI: 620, 622. GEHL Blower w/Re-Cutter; 1580 Blower.
10'x24' Tandem Axle Hyd. Dumping Round Bale Hauling Trailer.
WHITE TOP HARVESTOR SILO, 20x32 w/Unloader, Torn Down Ready To Load, Delivery Available.

TILLAGE EQUIPMENT

Tandem Discs: IHC: 350 Smoothing 14 Ft.; 37 Smoothing 14 Ft. WHITE: 13 Ft. BUSH HOG: 12 Ft.; 14 Ft. Plowing; 13 Ft. Smoothing. MASSEY FERGUSON: 10 Ft. Leveling; 12 Ft. Smoothing. KEWANEE: 800 Super Flex 14 Ft.; 13 Ft. Rock Flex. JD: RWA 13 Ft. Smoothing; BWA 12 Ft. Smoothing.
OFFSET PLOWING DISCS:
BUSH HOG: 12 Ft. Reconditioned; 9½ Ft. Heavy Duty. MILLER: 11 Ft. 3 Bar; 14 Ft. KEWANEE: 12 Ft. Demo. ATHENS: 11 Ft. Tandem.
PLOWS:
JD 3 PTH Chisel Plows; JD 2600 Auto Reset; IHC: On-Land Hitch 710 6X; 720 8X; 735 Variable 5X. 7-14 Shank 3 Pt. Chisel Plows.
BRILLION: 16 Ft. And 18 Ft. (Danish Tine) Spring Tooth Harrows.

Long Nu-Way, Model 1560, Traveler-Type Irrigation System, Total Coverage Is 270'x2700', 350 GPM

TRACTORS

AC: 7010 w/Cab, PS; 6080 w/Cab; 6080 w/ROPS & Sunroof; 6060; 5040 w/Ldr.; 190XT Diesel; 180 Diesel; 170G; D12; D10 w/ Woods L159 Mower.
BOLENS: 224 4WD Tractor w/Ldr.
DEUTZ: 7085 w/Cab 2WD; DX90 4WD.
FORD: 6700 w/Ldr.; 5600; 4000 w/Ldr.; 3000. IHC: 234, 4WD w/ Belly Mower; 140 w/Cultivator; Super H. JD: 3020. KUBOTA: B5100 E w/Ldr.
HI CLEARANCE: Farmall Super A, 140.

SPECIAL
Cat 955 Crawler Loader, Runs Well, Very Good Undercarriage, As Received
$5,775

TINKERER'S ROW: AC D15; AC B; AC 175; Ferguson 20; Farmall H; Ford 8000; Lond 610 4WD w/Front End Ldr.; 2020 Diesel; Haybuster No-Till Drill; AC D15 3 Pt. Cultivator & Side Dresser.

MANURE EQUIPMENT

LIQUID: 3000 Gal. VanDale Vacuum Pressure Liquid Spreader For Truck Mounting; Hawkbilt 3220 Gal.; Hedlund Martin 2900 Gal. And 2400 Gal.; Betterbilt 1500 Gal.; Clay Honey Wagon-Vacuum; Leftover Wic 2100 Gal. Tandem Axle Liquid Spreader- Discount Price.
New Ford NH 306 Side Slinger Manure Spreader, Tandem Axle; NI 3632 Tandem Spreader- Sharp; Knight 716 Side Spreader.
Several NI And NH Box Spreader, Various Sizes. BARREL SPREADERS: NH 668, 663.

PLANTING EQUIPMENT

Brillion 3 Pt. Sure-Stand Seeder; JD 8250 Disc Grain Drill, Like New; AC 2-4-6- Row Corn Planters; JD 2 Row 3 PTH Corn Planters; Int. 258 Trailer Corn Planter; Lilliston No-Till Seeder; Brillion 21 Ft. Ex-Fold Cultipacker- Like New; Brillion 10 Ft. Cultimulcher; JD 2 Row Tool Bar Corn Planter 3 Pt.; Cole Powell Multiplex Planters.

MISCELLANEOUS EQUIPMENT

TRAILERS: Int. 7 Ton Centreville 9 Ton; Belshi Dual Axle Trailer.
SPRAYERS: Myers 100 Gal. 3 Pth.; JD 535 Trailer Sprayer. Assorted Trailer And 3 Pth. Sprayers. BCI 300 Gal. Sprayer Tank On Trailer; Century 300 Gal. Sprayer On Trailer. FMC 3 Pt. Sprayer; Hardi Air Blast Sprayer.
FEEDER WAGONS: Knoedler Feeder Wagon; Knoedler Dial-A-Mix Wagon; E-Z Flow 220 w/Grain Wagon; Kilbros 250 Grain Wagon.
TMR MIXER WAGON: Steiner SM165 w/Scale; Pronovost Tandem Dump Trailer; 48 Ft. Move All Tandem Axle Hyd. Equipment Trailer; York Heavy Duty Pull Type Road Rake; Case/IH 8610 Bale Processor; Hesston #10 Stack Hand And #10 Stack Processor; Cardinal Auger Grain Elevator; Westfield 8x51 Ft. Grain Auger; Shaver 3 Pth. Post Pounder; JD 30 2 Row Potato Digger; MC 3 Pth. Lawn Genie Pick Up Mower; Ditson Rock Picker; Jobber Rock Windrower; Vermeer Trencher; Agri-Metal Bedding Chopper; A&W 250 Hp. Dynamometer; York Grader (Towable); Arps 728 3 Pt. Backhoe; Fransgard 3 Pt. Log Winch; Used Cab For AC 190 Or 200. LARGE SUPPLY OF FRONT END LOADERS AND CABS FOR VARIOUS MAKES OF TRACTORS.

Best Buys in Used Equipment

1 FARM EQUIPMENT

USED TRACTORS
IH 806 w/fast hitch
IH 784, diesel w/2255 loader
IH 706, gas
Ford 8N

USED HAY EQUIP.
Gehl 99 blower
NH 469 haybine
NH 499 12 Ft. Hydro Swing
Deutz-Fahr KH 700 6 Star Tedder
Pequea PTO drive tedder
NH 495 Haybine, Bad Roll
NH 275 Baler w/Thrower
Int. 990 - 7 Ft. Mower Cond.
NH 489 Haybine
New Idea 400 Hay Rake

GRAIN HARVESTING
IH 810 15' head
McCurdy 230 gravity boxes
McCurdy 275 gravity box

NEW HAY TEDDERS IN STOCK
1 - Stoll tedder rake

New Vicon Seeders In Stock

USED EQUIPMENT
IH 540 plow, 4 btm.
Oliver 4 btm. mounted plow, 16"
JD 845 3 btm. roll over plow
IH 485 disc harrow, 18', nice
3 pt. hitch, 9 ft. Chisel Plow
Gehl 920 Forage Box w/T.A. Gear
Gehl 910 Forage Box w/10 Ton Gear
Artsway 475 Grinder Mixer w/Scales
A.C. 1200 E-Field Cult. w/harrow
Hesston 1071 7 Ft. Mower Cond., real nice
Brillion 10 ft. Seeder-like new
Woods Model 59 Mid Mount Mower
Int. 181 Rotary Hoe, 15 Ft.
Case 10 Ft. Offset Disk Harrow
Int. 3 Bottom Rollover Plow
Ford Model 917 Flail Mower
Int. 461 4 Row Front Mounted Cultivator
Century 200 Gallon 3 Pt. Hitch Sprayer
Brillion 15 Ft. Cultipacker, Like New
McCurdy 325 Gravity Box

USED COMBINES
NH TR70
Int. 1440 w/3117 Hrs. w/810-13' grain head, nice
MF 510 diesel w/grain head

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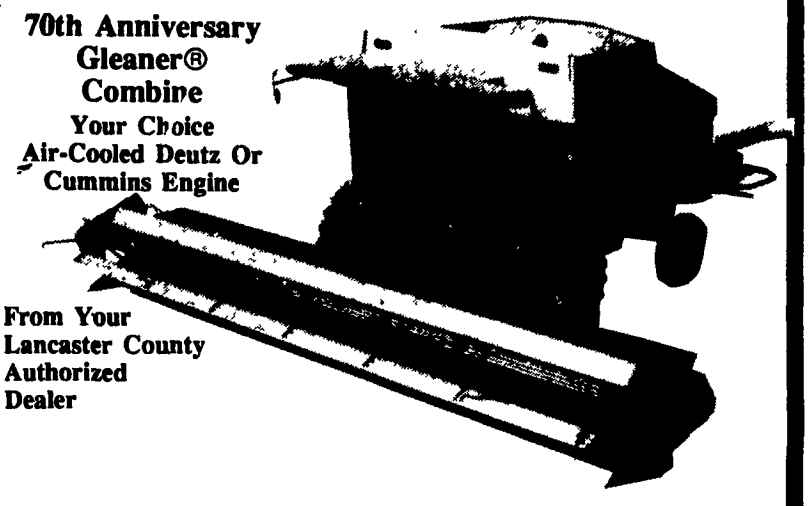
70th Anniversary Gleaner® Combine
Your Choice Air-Cooled Deutz Or Cummins Engine



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USED LAWN TRACTORS — READY TO GO
AC 916 - AC 912 - AC D17 - AC 410 - JD 300 - JD 214 - JD 212 - JD 210 - JD 110 - JD 100

USED TRACTORS
IH 806, AC 160
AC-200 Tractors
AC XT190 Series III
AC 7040
AC 7050 Tractor
AC 180 SOLD Cond.)
AC 190XT (Good Cond.)
JD 50
Oliver 66, Good Cond.
20' Use SOLD ational Disc, Good Cond.
Far Cub w/ SOLD Cult., Good Cond.
AC C w/Mower
Case 411B
Deutz Allis 6215, All Wheel Dr., 125 Hrs., Ex. Cond. SOLD
Case 580B Backhoe

WINCO Generator w/Diesel Engine

New & Used Woods Mowers

USED EQUIPMENT
Used NH, Gehl, Bobcat Skid Loader
444 AC Baler

GLEANER COMBINES
M Combine
G Combine w/Corn & Grain Head
F w/Corn & Grain Head
Brillion 8 Ft. Seeders (Only 2 Left)

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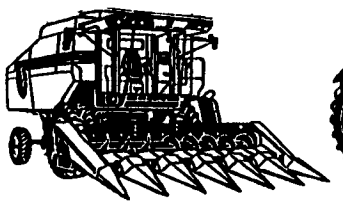
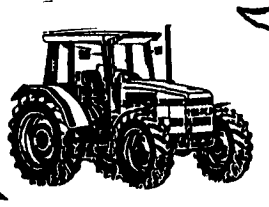
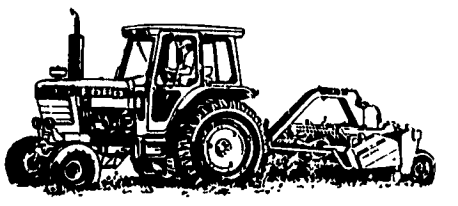
C.J. WONSIDLER BROS.







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TRACTORS
DA 7110 D, Low Hours
AC 180 D, Excellent
AC 7030 D w/Cab
AC D19 3 Pt. Hitch
AC WD
Case IH 1394 D, 4WH, Only 1335 Hours w/ Terrain King Boom Mower
Farmall M, Excellent!
MF 85, Excellent
JD 60
White 1855D
Case 500
Zetor 6245D w/Leon 690 Loader, Only 1003 Hours
Ford 5610 w/Loader
Ford Country Super, 4WD
Ford 3000 D
Farmall 140 High Clearance w/Cultivator, Excellent
Ford 8N

COMBINES
(1978) AC Gleaner M2 D w/Cab Air, 15' Grain & 630 Corn Heads
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
NI 323 1-Row Picker, Excellent!
AC 630 Corn Head For N Or R Series Combines
JD 334 3-Row Corn Head
(2) JD 235 2-Row Corn Head

MISC.
(2) Weaverline 330 Silage Cart
Gehl Grinder/Mixer
M&W 2000 Bu. Grain Dryer
(2) Used Gravity Boxes w/Running Gears

PLANTING & TILLAGE
MF 11' Disc Harrow, Pull Type
JD 9' Disc Harrow, Pull Type
AC 2000 6-Bottom Plow, On Land
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt Plow
JD 1000 12' Disc w/Trans. Harrow
AC 600 Air Champ Planter 6-30" Rows
AC 600 Planters, 4-30" & 4-38" Rows
AC 600 Planter, 6-30" Row, Demo
AC 333 Planter, 4-30" Row

HAY TOOLS
JD 1209 Haybine
NH 1495 Haybine
(2) NH 489 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
IH 2400 Round Baler
NH 273 Baler w/Kicker
NH 320 Baler w/Wire Tie
IH 57 Baler w/Engines
Gehl 5' Disk Mower, 3 Pt.
NH 1010 Automatic Bale Wagon

FORAGE HARVESTERS
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
(2) Farm Hand Grain Bodies, 135 Bu w/ Running Gear
Gehl 940 Forage Wagon

MANURE SPREADERS
NH 791, 360 Bu.
NH 518, 217 Bu.
NI 213, 177 Bu.
NI 218, 260 Bu.
NI 214, 220 Bu.
NH 368 Tank Spreader

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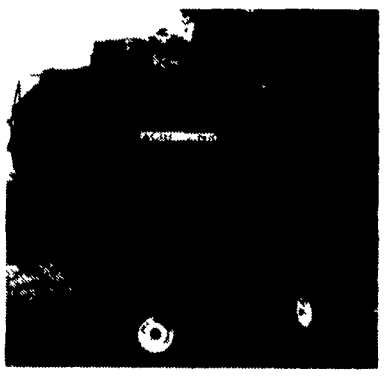
Double Savings On Used Tractors, Combines And Implements. Extra Special Discounts For Cash Or Low Finance Available (Free Delivery Within 100 Miles)

1 **FARM EQUIPMENT**



Hay Basket

Tandem Hay Rake Hitch

Round Bale Carrier Can Load w/3 Pt. Spear

Mfg. By: **AGRI-LINK**
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USED EQUIPMENT

IH 5288 w/cab, MFD, approx. 2,500 hrs., new rubber, both PTO

JD 2840 tractor w/cab & 260 loader
(2) NH 489 mower conditioners
IH 19' 3 pt. vibra shank harrow
Brillion 16' transport harrow
Westfield 8"x25' utility auger
Brillion 14' single roll packer w/ transport, excellent condition
JD FB177 18x7 grain drill
IH 110 Forage box w/triple beaters
(2) Badger forage boxes on tandem gear
Farmall M
IH 435 baler w/thrower

Unverferth gravity boxes in stock

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PLANTING EQUIPMENT

JD 7000 6RN Conservation, Liquid Fertilizer, Insecticide, Monitor, Frame Mounted Coulters
JD 7000 6RN Liquid Fertilizer, Insecticide, Monitor, Excel. Cond.
JD 7000 4R Dry Fertilizer, Insecticide, Good Condition
Brillion 10' Seeder, Double Box w/Transport, Like New

TILLAGE

JD 970 15' Roller Harrow
JD 7-Tooth Mulch Tiller, Spring Loaded Gang, Like New
JD 230 Hyd. Wingfold Disc
JD 950 12' Roller Harrow

PLOWS

IH 735 6 Bottom Variable Spring Reset
IH 720 6x18 On-Land Spring Reset
IH 720 4x18 Toggle Trip
IH 710 4x18 Spring Reset
IH 710 4-5-6x16 Spring Reset
JD 2800 6 Bottom, Variable Spring Reset
JD 2500 6x18 Spring Reset, Excellent
JD 3x14, 3 Pt.

MISCELLANEOUS EQUIPMENT

JD 260 Loader, Very Good
JD 400 15' Rotary Hoe, Very Good
Brady 6R Stalk Shredder, Good Condition
JD 400 Bu. Grain Cart
18x38-18x34-16x28 Duals
JD 37 Loader w/Hydraulic Bucket
JD 4 & 6 Row 3 Pt. Cultivators
NI 12' Fertilizer Spreader, Good Condition
JD 875 6R No-Till Cultivator
Woods 60" 3 Pt. Finish Mower
NH 357 Grinder Mixer, Hyd. Drive

CORN HEADS

JD 343, 3RN
JD 443, 4RN
JD 444, 4RW
JD 444 Oil Bath
JD 643 Lo-Tin
JD 643 Oil Bath
AC 238 Corn Head
AC 430 Black 4RN For F2
AC A438 Black, 4RW For F2
IH 943 4RN
IH 843 4RN
MF 43 4RN

FORDSON ANTIQUE TRACTOR, $1,500

Delivery & Financing Available

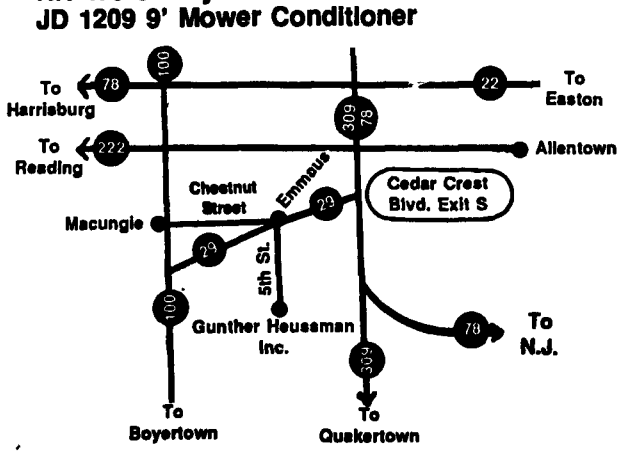
6500 Bale Wire In Stock

HAY EQUIPMENT

1991 JD 348 Wire Baler, Fully Equipped
JD 3970 Electric Controls, Long Tongue, Choice Of Heads, Very Nice
JD 5200 Self-Propelled Harvester, Cab Air, 2500 Hrs., Choice Of Heads
JD 7' Pick-Up Head w/Gauge Wheels
JD 3940 Harvester w/Manual Controls, Very Good
Vicon 9' 281 Discbine
JD 3950 Harvester, Electric Control, Hyd. Hitch w/2RN Cornhead, Excellent Condition
JD 1219 Mower Conditioner Stub Guards, Very Good Condition
JD 530 Round Baler, Excellent
NH 846 Round Baler
NH 489 Haybine, Very Good Condition
New Farmco 18' Steel Side Hay Wagons
Ford NH 919, 13' Direct Cut, Head To Fit SP Harvester, Cut 20 Acres
NH 2R 30", 770 Head
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Capacity
NH 1033 Bale Wagon, Very Nice

NEW ARRIVALS

JD 4430 Diesel, Cab, Air, Syncro, 2460 Hrs., 38" Rubber, Very Nice SOLD
JD 635 14' Rock Flex Disc, Like New
NH #30 Blower
JD 2940 Diesel w/Roll Guard & Canopy, HI-Lo, Dual Hyds., 2800 Hrs., Good Condition
Gehl 920 16' Self Unloading Wagon, Tandem Axle, 3 Beater w/Roof
JD 148 Loader To Fit 2840 Thru 2955
Wic Bale Shredder w/5 HP Elect. Motor, Very Nice
Gleaner G Diesel w/Cab, 13' Grain Table, 4RW Corn Head
NH 479 9' Haybine
JD 1209 9' Mower Conditioner



QUALITY COMBINES
(Displayed Inside Building)

1985 JD 6620 Dsl. Tiger II, Cab, Air, Hydro, 1700 Hours, Excellent Condition SOLD
1980 JD 6620 Diesel, Cab, Air, Hydro, Choice Of Heads, Very Good
1982 IH 1460 Diesel, Cab, Air, Hydro, One Owner, Excellent Condition
IH 1440 Diesel, Cab, Air, 1800 Hrs., Good Condition
1979 JD 4400 Diesel, Cab, Air, Automatic Header Heights, 23" Rubber, Good Condition
1976 JD 4400 Diesel, Cab, Air, Automatic Header Heights, Good Cond.
1980 JD 7720 Diesel, Cab, Air, Hydro, Chopper, 2200 Hrs.
1980 Gleaner F2 Diesel, Cab, Air, Grain Saver, 23" Rubber, Local Trade
1977 Gleaner F2 Diesel, Cab, Air, Very Good
1978 JD 6600 Diesel, Hydro, Cab & Air, Very Good
1977 JD 6600 Diesel, Cab, Air, Hydro, Very Nice
1976 JD 3300 Diesel, Cab, Air, 1500 Hrs., 1 Owner, Very Good
1974 JD 3300 Gas, w/Cab, 10' Grain Platform, Very Nice
1981 MF 540 Diesel, Cab, Air, 900 Hrs., Very Nice, Choice Of Heads
Ford 642 Diesel, Cab, Air, Low Hrs., 6RN Corn Head & 14' Grain Table
1976 Gleaner F w/Cab, Air, Very Good
JD 13' Rigid Head, Very Nice
MF 15' 1859 Flex Head
IH 820 13' Flex Head

CORN PICKERS

JD 300 Husker, 2 Or 3 Row Head
NI 324 2RW 12 Roll Bed, Late Model
NI 324 2RW 8 Roll Bed, Excellent Condition
NI 325 2RN, 12 Roll Bed, Late Model

QUALITY TRACTORS

JD 4440 Diesel, Cab, Air, Quad, 38" Rubber, Very Nice
JD 4020 Diesel, Side Console, w/Year Around Cab, Very Nice
1975 IH 1066 Diesel, Cab, Air, Dual Hyd. & PTO, Very Good
IH 1066 Diesel w/Cab, Dual Hyd., PTO 18x38 Rubber
IH 584 Diesel, 2200 Hrs., Very Good
Ford 5610 Diesel, Dual Power, Roll Guard & Canopy, 1400 Hrs., 1 Owner, Very Nice

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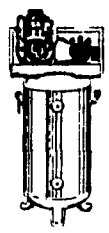

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BLAST CABINETS - 4' Wide Unit With All The Goodies $699, 3' Wide Unit w/Options Available $399, Closeout On Mini Table Top Unit Till Gone.

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USED TRACTORS

Ford TW20, factory cab, air, dual remotes, dual shafts, weights all around, very nice
Ford 6600 dsl, 8 speed w/heavy duty Ford loader & big rubber
Ford 5000 dsl, 8 speed w/dual remotes, 38" tires & weights
Ford 3000 gas, 6 speed, live PTO, power steering w/all hydraulic Ford loader
JD 4240, cab, air, quad, weights, radials, 4x4
JD 2950, non cab, 2 remotes, hi-low, 2300 hours, real nice
IH 986, 1980 Model, cab, air, dual remotes, digital, excellent
IH 886, 1981, cab, air, digital, one of the cleanest you could find
Oliver 950 w/Oliver dsl. engine, factory hydraulics & PTO
Oliver 1850 dsl., 3 speed over & under, front weights, radial tires, dual remotes, very nice
David Brown 1200 diesel w/loader, very nice original condition

USED PLANTERS AND DRILLS

IH 510 18x7 DD, seed & grass seed, very nice
Brillion SS10 Sure seeder w/transport wheels & acre meter
JD 1240, 4R plateless, disc openers, monitor, must be seen to be appreciated
JD 7000, 6R conservation planter, fully equipped, good condition
JD 7000, 4RW planter, insecticide boxes and monitor, very nice
JD 7000 4RN, dry, plateless, insecticide boxes
JD 8300, 18x7 single disc, w/seed & grass seed, very nice
JD "B" 18x7 DD w/seed & grass seed, excellent

USED PLOWS AND CHISELS

White 508 4x18 cushion trip w/spring loaded coulters
White 508, 4x16, spring auto, fully equipped, good condition
White 598, 4 or 5 botom, variable widths, spring automatic, excellent condition
Case IH 720 5 or 6x18 spring auto, excellent
Oliver 548 5x16 auto reset w/curved coulters, side hill hitch gauge wheel, excellent
Glenco 9 tooth soil saver, very good condition
IH 450 4x16, spring auto, fully mounted
IH 710 5x16 Auto Reset, coulters & gauge wheel, very nice

USED DISCS AND HARROWS

White 271 23' hyd. fold rock flex disc
Brillion 10' double packer
JD 16' transport type spring tooth harrow, good condition
IH 133 4R cultivator w/rolling shields, excellent
McConnell 16' transport spring tooth harrow
Kewanee 12' rock flex finishing disc, very nice
White 253 12' finishing disc w/tandem wheels, very nice
Brillion 12' roller harrow, excellent
Brillion 10' packer w/4" axle, very nice
White 265 11' heavy frame cutting disc w/tandem wheels & 24" blades

USED FORAGE EQUIPMENT

Gehl 970 wagon, 3 beater tandem, no roof, like new
FNH 790, electric controls, late model heads, very nice
JD 3950, electric controls, hyd. tongue, 2RN corn, excellent
JD 3960, electric controls, hyd. tongue, 7' pickup head, choice of corn heads
Gehl CB700 w/late style dolly wheel pickup head, hydraulic sharpener, manual controls
Gehl 1250, tandem axle, electric controls, 3 RN, 7' pickup, nice condition
Rex 3 beater w/roof tandem axle wagon, steel sides, very nice condition (Lamco)
Gehl 970 wagon, 3 beater tandem w/roof, excellent

USED HAY EQUIPMENT

NH 315 baler w/bale chute
NH 276 baler w/thrower, electric controls, cylinders & hoses, very nice
FNH 316 w/hyd. driven thrower, electric controls, like new
NH 847 round baler
NH 489 haybine, stub guards, excellent, 2 to choose from
New quality Diller 9x18 bale throw racks w/choice of 6 or 8 ton gears

USED HARVESTER HEADS

JD 2RW w/clutch
NH 824 2R corn
Gehl 6' pickup w/dolly wheels
NH 2 RN, fits 770, 717,718
FNH 790 hay head, like new
FNH 900 hay head, like new
NH 3 RN Auger base package w/8' pickup
JD 3 RN corn head w/multi luber, and clutch

MISCELLANEOUS

JD 780 hydro push spreader, tandem axle w/hyd. gate
JD 450 hydro push spreader w/hyd. gate
Used 18.4x34 snap-on duals

1 FARM EQUIPMENT

case IH

NEW TRACTORS & EQUIPMENT

Case 1845C Uni-Loader
Case-IH 5220, 2WD
Case-IH 4500, VS Field Cult.
Case-IH 475 12' Disk Har.
Case-IH 3800, 12' Disc Harrow
Case-IH 5300 16x7 Drill
Case-IH 5300 20x6 Drill
Case-IH 5300 24x6 Drill
Case-IH 5711 3 Pt. 11' Chisel Plow
Case-IH 2250 Loader
Case-IH 860 Hay Rake, Gr. Dr.
Case-IH 900 4R Planter
Case-IH 600 Blower
Case-IH 8430 rd. baler
Case-IH 8330 mower cond.
Case-IH 8520 baler w/thro.

USED TRACTORS & EQUIPMENT

Case IH 685 w/ldr., 900 hrs.	$16,500	IH 205 SP combine w/13' plat...	$ 3,850
Case 1190 (1983, 660 Hrs.)	$ 8,500	IH 710 5F 16" Plow w/Cyl.	$ 1,350
Long 510S Crawler, Blade, w/ 3PT & PTO (750 Hrs.)	$ 7,800	NI 3816 spreader (solid plus II) like new	$ 6,500
JD 8200 14x7 DD no/fert. drill...	$ 2,950	Ont. 13x7 SD Drill	$ 650
IH 735, 5F vari-width plow	$ 2,850	NH 30 Forage Blower	$ 1,950
		IH 560 5F 16" Plow	$ 750
		IH 45 VS field cult.	$ 1,250

MIFFLINBURG FARM SUPPLY, INC.

Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

case IH

AirDiesel

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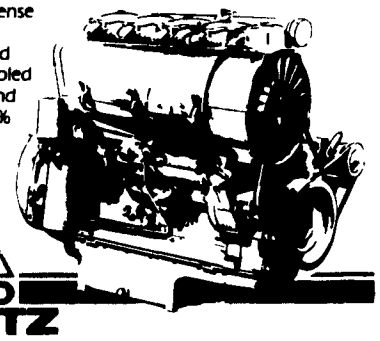
A Deutz AirDiesel is a true no-nonsense engine There are no troublesome components such as hoses, fans and radiators associated with liquid-cooled engines A Deutz is cooled by air and is engineered to save you up to 20% in fuel over other diesels Over one million AirDiesels from 5 to 500 HP are working in all fields of application throughout the world



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F3L-912, Kit #1169	$1,173
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BF6L-913, Kit #1172	$2,871

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F2L-912, Basic	$2,400
F3L-912, Basic	$2,695
F4L-912, Basic	$3,172
F5L-912, Basic	$3,734
F6L-912, Basic	$4,385
BF6L-913, Basic	$5,325

Prices Based Upon Exchange Of Rebuildable Old Core. Backed By Our CREW Written Warranty. Dealer Disc. Available

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Branch: Irwin, PA (Pittsburgh Area) (412) 864-6969

USED TRACTORS

JD 4250, cab & air, quad
JD 2550
JD 4450, MFWD
JD 4440, cab, air, power shift
JD 4430, 1976, excellent
JD 4240, cab & air
JD 4240, 4 post
JD 4230, cab & air, power shift
JD 4030, gas
JD 2555, cab & air w/loader
JD 2010
JD 2550 w/240 loader
JD 2350
JD 1050 w/470 hrs.
JD 2240 SOLD
IH 5088, cab & air
IH 3688, SOLD air
IH 885 w/cab
IH 884, 1,000 hrs.
IH 766
IH 656, gas
IH 544
IH 384, power steering
Ford 2000, gas
Ford 4000, gas
Ford 6600, diesel

Case IH 595, like new, 640 hrs.

INDUSTRIAL

JD 310 TLB w/cab, excellent
MF 20C w/loader
Case 1835 skid steer
MF 200 diesel crawler loader, 4 in 1 bucket
Gehl 4400 skid steer loader

USED PLOWS

Ford 3 btm. 3 pt. hitch, spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 10'
JD 3 btm. roll over plow
JD 5 btm. on land hitch
JD 8 btm. 2800 varied width on land hitch plow
IH 710 8 btm. 18" spring reset, on land hitch
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. auto reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn head
643 corn head
JD 215 flex head
JD 6620, 1982, sharp

IH 1640, 400 hrs., like new

HAY EQUIPMENT

NH 852 round baler
NH 472 haybine
Gehl 1850 round baler
JD 346 wire baler w/thrower
NH 320 baler w/kicker, like new

MISCELLANEOUS

JD 7000 6 row liquid planter
Fox Super D harvester
Kewanee hyd. fold 20' roller harrow, like new
Kewanee 21' hyd. fold disc
Taylorway 25' disc
JD 110 disc
JD 115 disc
IH 760 offset disc, very good
Gehl 72C flail chopper, excellent
Gehl 960 forage wagon w/roof
Glenco soil finisher, 12'
4 & 6 row Danish tine cultivators
AC Air Champ 8 row bean planter, no till

D & R EQUIPMENT INC.
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Nothing runs like a Deere™

ATTENTION
ALMOST NEW TRACTORS AT USED TRACTOR PRICES
JD 4055, cab, air, power shift, 893 hours
JD 4055, cab, air, power shift, 157 hours
JD 4055, cab, air, power shift, 39 hours
JD 4455, cab, air, power shift, 639 hours
The above tractors were used at John Deere's hay and forage equipment factory to test and run the equipment.

TRACTORS

JD 2010 utility, gas, nice ..... Coming In
IHC 1466 Cab & Air, black stripe ..... Coming In
JD 3155 MFWD, 4 post ..... Coming In
JD 4230 Cab & Quad Range ..... Coming In
JD 3020 Dsl w/WF & Cab ..... Coming In
Deutz DX130, 4 Post, w/3000 Original Hours $10,900
MM G750 Dsl., WF & 3 Pt. $5,950
JD 4620 w/R.G. Canopy, Nice ..... $ 9,650
IHC 5088 Cab, Heat & Air, 2600 Hrs., 3 Outlets $24,900
JD 4320 Cab, Heat & Air w/Direct Axle Duals, Original Paint $13,900
JD 1010 Special, W.F. 3 Pt. $3,650
Case 930 Gas W.F. ..... $ 4,950
JD 2840 ..... $11,900

FORAGE EQUIPMENT

JD 714A forage wagon w/JD 1075A chassis, excellent $5,450
Gehl 1250 2 Row & 7' Pickup Head ..... $ 9,500
NI 709 Unisystem w/767 Chopper, 3 Row Cornhead & Pickup Head 2100 Hrs. $24,900
JD 3940 Harvester w/Electric Controls, 540 PTO, w/2 Row & 5½ ' Pickup $11,300
JD 4 Row Forage Head, Narrow Row ..... $ 9,750
JD 216 Forage Wagon w/Gehl Tandem ..... $ 1,750
JD 716A Forage Wagon w/12 Ton Chassis ..... $ 5,850
JD Cutterhead For Self Propelled Harvester ..... $ 800

HAY EQUIPMENT

JD 336 Baler w/Ejector $4,850
NH 488 Haybine, 9' $2,950
NH 479 Haybine $1,400
NH 68 Baler w/Thrower $1,250
NH 495 Haybine ..... $ 4,000
Oliver 520 Baler ..... $ 300
NH 273 Baler w/Ejector ..... $ 1,200

DRILLS

JD 450 2446 w/Press Wheels, 1 Year Old ..... $ 7,750

PLANTERS

JD 7000 6R Conservation Planter w/Dry Fertilizer & Auger Fill $7,950
JD 1240 4R Shoe, No Markers ..... $ 400
JD 7000 4R Conservation Planter w/Liquid & Frame Mounted No-Till ..... $ 7,850

COMBINES & HEADS

JD 4400 dsl., 1974 model, nice ..... Coming In
JD 6600 Dsl., 1977 Model, Hydro, Very Nice ..... Coming In
JD 643 Corn Head, Excellent ..... $ 7,250
JD 215 Flex Head, Black Reel, Excellent ..... $ 5,250
JD 443 Low Tin Oil Bath Corn Head, Excellent ..... $ 6,450
JD 4400 Dsl., 1977 Model, 1500 Original Hours, Very Nice ..... Coming In
JD 4400 Gas Combine ..... $ 4,995
JD 6600 Combine (Parts) ..... $ 1,500
MF 510 w/Cornhead & 13' Platform ..... $ 3,000
JD 213 Flexhead, Yellow Reel ..... $ 1,500

TILLAGE

IHC 450 Plow, 3X, Spring Reset ..... $ 1,450
(2) JD 5X Model 1350-1450 Plows, Like New ..... Your Choice $ 1,800
JD F145 5 Bt. Plow w/Coulters ..... $ 1,000
White 21' Wing Fold Field Cult. Spike Attach. $ 2,450
JD 3 Btm. 3 Pt. Box Beam Plow ..... $ 450
JD 5 Btm. Trip Plow ..... $ 700
JD 6 Btm. Trip Plow ..... $ 1,100
Pittsburgh 6 Spring Reset ..... $ 6,000
Power Harrow ..... $ 350
JD 2 Row Mounted Cultivator ..... $ 100
JD 16' Drag Harrow ..... $ 800
JD 12' Disk ..... $ 400
IHC 710 4BT Safety Trip ..... $ 1,850
JD 950 12' Roller Harrow, Excellent ..... $ 3,250

MISCELLANEOUS

JD 397 Mid Mower, Fits 20 & 30 Series 3 Cylinder Utility Tractors ..... $ 950
NI 245 tandem spreader w/top beater and end gate $2,650
JD 245 Loader w/85" Bucket & Pallet Forks & Independent Valve ..... $ 3,950
20.8x38 Snap On Duals ..... $ 850
Dual Wheels 18.4x34 Snap On, w/Tires ..... $ 750
3 Pt. Green Blade ..... $ 100
Woods Belly Mower ..... $ 300
Case Rotary Mower ..... $ 100

WINELAND EQUIP. INC.
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USED EQUIPMENT

Ford 902 100" Rotary Cutter
Bush Hog 12' Chisel Plow 3 Pt.
Oliver 2255 Tractor
NI 53', 8" Auger
NI 406 Rake
NH 304 Slurry Spreader
NH 489 haybine (sharp)
NH 495 Haybine
A 6R 30" Head for AC Combine
JD 220 18' Disc Harrow
JD 1240 Planter
JD 7000 12R Corn Planter
JD 216 Forage Box
JD 714 Forage Box
JD 714A Forage Box
Gehl 960 Forage Box
Hesston 1160 14' Windrower
White 4X Rollover Plow
White 80 4WD Tractor
White 288 Tractor w/Cab, Sharp!
White 265 Tractor
White 8700 Combine
White 8900 Combines
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CRAWLER LOADER

1980 Case 45 SOLD OPS $12,500
1984 JD 455D w/4 & 1 Bucket $22,000
1986 JD 455E w/ROPS, Reg. Bucket $24,000
1980 JD 555, ROPS, 4&1 bucket $16,000

CRAWLER DOZERS

1969 JD 350 dozer, 6 way, ROPS $9,500
1971 JD 350B w/ROPS, VG bottom $13,500
1985 JD 450B SOLD $24,000
1988 JD 750B w/Cab, 1700 Hrs. $48,000
1987 JD 750B w/Rops, 1800 hrs. $42,000
1979 JD 850 Dozer, Tilt Blade & Pin On, Root Rake $28,000

4 WHEEL DRIVE LOADERS

1975 Case W SOLD yd. bkt, cab $11,500
1981 JD 544C, cab, 6415 hrs., 2.70 yd. material bucket $31,000

WHEEL LOADER BACKHOES

1978 JCB, model 3C $7,000
1988 JD 310C Cab, 4x4, 2400 hrs. $35,000
1990 JD 310C cab, 260 hrs. $36,000
1988 JD 410C cab, 4x4, 3400 hrs. $37,000
1967 JD 500, good condition $8,500
1985 JD 515B with Cab & side shift Backhoe Hammer Plumbing $24,000
1978 Dynahoe 200 4WD w/cab, side dump bucket $10,000

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Want To Buy John Deere Equipment - Any Model

WHEEL TRACTOR

1985 Bradco (Ford 1910) Loader Backhoe 4WD . $14,500
1988 JD 950, 600 Hrs., 4 (On Rent) s $9,000

SKID STEER LOADER AND ATTACHMENTS

1985 Bobcat 843 w/grapple bucket $8,500
1977 JD 24A Diesel $4,500
1985 Thomas bucket fork, low hrs., mdl 233 plus ... $9,500
New 6' Power angle dozer snow blade to fit Toyota, Bobcat, etc. $1,300

HYDRAULIC EXCAVATORS

1975 JD 690B $22,000
1989 JD 490D, 1600 Hrs. $55,000
1987 JD 790, Clean, new U/C, aux. plumbing $65,000
1978 JD 690B, rebuilt engine $30,000
1986 JD 25 Excavator, 2513 Hrs., New Tracks ... $15,000
1988 JD 70D w/blade, long stick, 1350 Hrs. $39,000

AGRICULTURAL & MISCELLANEOUS

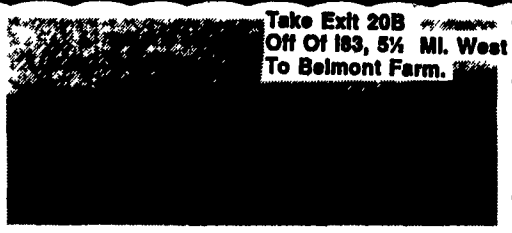
RM Demco Sprayer, like new, 3 pt. 21' Boom $1,000
New JD 350 Crawler Loader Series 4-1 Bucket Replacement clam and back $1,500
JD 603 Rotary cutter $700
3 Yd. 444E Material bucket, new $2,400
New York Rake RW 7' all options $1,600

TRAILERS & TRUCKS

(4) Tag-a-Long Trailers ..... Make Offer
Mighty Mover landscape trailer, 2 axles, long bed .. $1,700
1973 Gas International 1800 tandem dump truck $5,500
1975 Gas International 1600 rack body truck $2,000

ROAD & COMPACTION EQUIPMENT

1990 JD 570B motor grader, 100 hrs. ..... POR
1988 Sakai SW-41 52" double drum, 384 hrs. $32,000
* 1991 Sakai SV70D 67" Smooth drum, 368 hrs.. $50,000
* 1990 Sakai SV91D 84" smooth drum, 554 hrs.. $62,000
* Drum Drive



JD 301 (1530)
Diesel, 3000 Hrs., Diff Lock, LPTO 3 Pt. With JD 145 Loader
$6,500
410-833-9091

NH 326 Wire Baler $5,500
IH 1490 Hydro-Swing 12' Haybine $5,000
NH 36' Bale Elevator $400
100' Barn Elevator $1,000
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FAX
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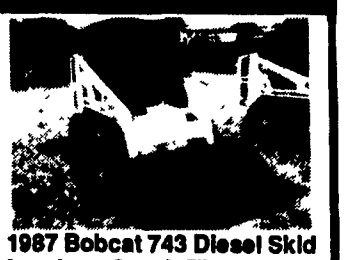
1990 IR 160 Air Compressor, 822 Hours, JD Diesel, Excellent.$8,500
Have Others From $3,000

Advance 5600D Sweeper-Diesel, HI Dump, Cab, Hydrostatic, Runs Good.
$5,900

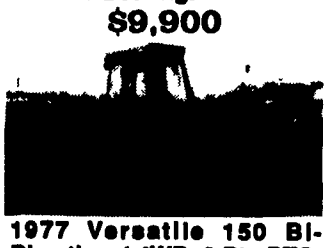
Transport 35 Ton Detachable Trailer, Pony Motor, 15" Tires, Good Condition, Non-Ground Bearing.
$9,900



1987 Bobcat 743 Diesel Skid Loader, Good Tires, New Bucket, New Paint, Runs Good.
$9,500

Galion 503 Grader, Gas, Looks Good, Runs Nice.
$4,900

Insley H1000 Excavator, Excellent Undercarriage, GM Diesel, Runs Good, Good Bucket, Reasonable.
$12,500



1977 Versatile 150 Bi-Directional 4WD, 3 Pt., PTO, Cab, Perkins Diesel w/ Loader.
$9,500

Komatsu D65E Dozer, Good U/C, New Paint, Runs Good.
$18,500

Volkswagon Jetta

88 GL- 5 Speed- Sunroof- 48K - Maroon
$5,900

TRUCKS/CARS

1977 Ford F350 28' Bucket Truck	$3,900
1972 Ford F600 Dump - Gas	$3,900
1987 Honda CRX - Low Miles	$4,900
1988 Volkswagon Jetta GL-5 Speed	$5,900
1987 Honda Prelude SI-5 Speed	$5,900
1989 Acura Legend L Sedan-Auto	$15,400

BACKHOES

Hoe Attachments	From $2,000
Ford 1801 - Gas	$5,900
JD 300 Diesel - 1968	$7,900
JD 410 - ROPS - 1977	$8,500
JD 310A - Cab - 1977	$10,800
Dynahoe 200B - 4x4 - Big	$14,000
JD 310B - ROPS - 1985	$16,500
Case 580E - 1986 - ROPS	$17,500
JD 410B - Cab - 1986	$19,500
JD 510B - Cab - 1985	$21,500
Case 580K - Cab - Ext - 1987	$24,500
JD 710B - Cab - 1985	$27,500
Case 580K - Cab - 4x4 - Ext. - 4N1 1990	$32,500

RUBBER TIRE LOADERS

Hough 90 Diesel - 1959 - 2.5 Yd.	$2,000
Versatile 150 - Cab - 1977 - 1.25 Yd.	$9,500
JD 544A - Cab - 2 Yd. - 1971	$17,500
Case W18 - Cab - 1978	$18,500
Case W20 - Cab - 1978 — 2 Yd.	$18,500

LOG SKIDDERS

Clark 666B - Diesel - 1977	$8,900
JD 440A - Diesel - 1970	$8,900
JD 440C - Diesel - 1980	$22,500

FORKLIFTS

Baker 4000 Lb. - Gas - Air Tires	$3,900
Yale 5000 Lb. - Diesel - Air Tires	$7,900

SKID LOADERS

Gehl 4610 - Diesel	$7,900
Case 1818 Diesel - Demo	$7,900
JD 575 - Diesel - 1986	$7,900
Bobcat 743 Diesel - 1983	$8,500
Bobcat 743 Diesel - 1987	$9,500
Case 1835C - Diesel - 1991	$10,500

MISCELLANEOUS CONSTRUCTION

(50) New & Used Hoe Buckets	COME SEE
(50) Loader Buckets	COME SEE
(50) Set Forklift Forks	COME SEE
3 Gang Reel Mower	$500
(2) Tree Planter	$795-$995
Giant Leaf Vacuum	$900
(2) Cinder Spreader - Each	$1,000
Ripper For Crawler	$1,000
Root Rake - 7' - New	$1,200
Root Rake Off Cat 955	$1,400
Essick 1 Ton Roller	$1,450
Sweeper - Pull Type - Gas	$1,800
Vermeer 12 3 Pt. Brush Chipper	$2,900
Schramm 160 Air Comp	$3,000
Large Snowblower For Loader	$3,000
(8) Demolition Hammers	Each $3,000
Vermeer Stump Grinder	$3,500
IH 140 w/Power Broom- 1972	$3,900
Sullair 185 Diesel Air Compressor - 1984	$3,900
(6) Sheepe Foot 2 Drum Roller	$2,500/$4,500
Galion 503 Grader - Gas	$4,900
Vermeer T218 Tree Spade w/Trailer	$4,900
Advance Retreiver 5600D Sweeper	$5,900
Vermeer 12" Brush Chipper	$6,900
Huber 1500 Grader - Diesel	$7,900
IR 160 Diesel Compressor - 1990	$8,500
Advance Retriever 6600G Sweeper	$8,900
Gallenberg Rock Picker	$8,900
JD 760 Scraper	$9,900
Insley H1000 Excavator- 1974	$12,500
Leibherr 925 Excavator	$13,500
(2) Tampo RS28B 84" Vib. Roller	$15,500-$17,500

TRACTORS WITH LOADERS

MF Workbull - Gas - 3 Pt. - PTO	$3,900
Ford 600 - Gas - 3 Pt. - PTO	$4,900
Versatile 150 - 4x4 - 3 Pt. - PTO - 1977	$9,500

CRAWLER LOADERS

JD 440 With Backhoe - Diesel	$4,900
JD 450 - 1966 - Diesel	$5,000
IH 500C - 1969 - 4 In 1	$5,500
JD 350 Diesel - ROPS - 1969	$6,500
Cat 933 - Diesel	$6,900
IH 100C - Diesel - 1972	$8,900
Cat 977K - ROPS - 1970	$8,900
Cat 941 - Diesel - 1968	$9,500
Cat 941 - Diesel - 1971	$10,500
Cat 951C - 1972	$14,500
Case 1150C - ROPS - 1981	$16,500
Case 455C - ROPS - 1986	$21,500
Case 1155D - 4NI - 1983	$24,500
CAT 983 - Cab - 1969	$33,500
JD 755B - ROPS - 1986	$35,000

TRAILERS

1977 2 Axle 7 Ton Tag-A-Long - 8x18	$1,900
(5) 1993 5 Ton Tag-A-Long - 6x18	$2,195
1978 3 Axle 11 Ton Tag-A-Long - 8x18	$2,200
2 Axle 12 Ton Tag-A-Long - 8x17	$2,400
18 Ton Tag-A-Long - 8x21	$2,400
13 Ton 3 Axle Tag-A-Long - 8x20	$2,900
1984 11 Ton Tag-A-Long - 8x20	$3,000
1993 5 Ton Tag-A-Long - 8x18	$3,250
1979 Warren 12 Ton Tag-A-Long	$3,500
1992 9 Ton Tag-A-Long - 8x24	$5,850
1992 10 Ton Tag-A-Long - 8x24	$6,450
General 20 Ton Air Brakes	$6,900
1973 Transport 35 Ton Detachable - 8x25	$9,900

DOZERS

IH TD5 - Winch - No Blade	$2,200
JD 350B - 6 Way	$6,900
MF 200 - 6 Way	$8,900
IH TD8E - 6 Way - 1979	$16,500
Komatsu D65E - ROPS - 1976	$18,500
Cat D6C - ROPS - 1969	$20,000
JD 450E - ROPS - 1986	$23,500

1a CONSTRUCTION EQUIPMENT

1967 Inter. Cabover semi truck, 549 gas, 16 ton tilt trailer, 717/648-3856.

1970 Case tractor 580 CK, automatic, w/loader, 3 pt hitch and PTO, good condition, $6,500 (215)268-2910

1972 Grove crane, FWD chassis, 20 ton capacity, excellent condition, best offer. (215)837-7700, (800)322-9605

1983 Eager Beaver tilt trailer, new deck and paint, $5,000. (609)845-2925

1984 JD550 6-way dozer, ROPS, $17,900; 1988 Komatsu D57-S, 2½-yd, ROPS, 1800 hrs., $47,500; Case 350 6-way dozer, $6900; 1986 Dresser 175C, 2½-yd, 90% bottom, $32,500, 12-ton tag-along $2500. 609-466-2953.

290 Cummins BC take-out engine, bad crank shaft, $600 OBO, F O B 717-754-3009

6G AC Crawler Loader, only minor repairs needed, $5500. 717/687-6554.

6-ton Wright Safeway Chainhoist width chain carrier movement, excellent, $600 717/282-5080

89 Fiat Allis FR9B turbo, wheel loader w/ quick cupplier, forks, bucket, spare parts and filters, under 2000 hours, like new, $50,000. (717)382-4113

950 Catepiller Loader in very good cond w/ completely rebuilt engine. $22,000 Dotterer Farms (717)726-3659

BACKHOE ATTACHMENT Ware 450, new, fits IH TD7, TD8, 100 & 125, Komatsu D31 & D37 and JD 510 & JD 515, $2,500 410-833-9091

BLH 80 Payloader, rear steer, 453 Detroit engine, JD log forks w/slip on sawdust or mulch bucket, good runner, priced to sell, $5500 717/966-3718

CAT 941B Loader, Excellent Running Condition, 1 Owner, 2300 Hours on Original U/C $14,500 301-371-9346.

DISMANTLING FOR PARTS: Just arrived for parts CAT D8 46A w/fair U/C, cable blade, engine runs but knocks, good pony engine. All parts available
BALANDA EQUIPMENT
Box 407 RT 29
Palm, PA 18070
1-800-322-8030

Case 455C crawler loader, 1988 w/942 hours, $2595 717/529-2512

Case W-9 wheel loader, 4 cylinder gas, manure bucket, $3,500 (410)734-6892

Cat V40B forklift, #81M3950, 3-stage boom, side shift, pneumatic tires, propane, $6900; Terex 72-51A, articulated 4-yd. rubber tire loader, #53737, $11,500; 1987 Hanamag 66D, articulated 4-yd rubber tire loader, #371521602, 4600 hrs, spare bucket, $29,500 215-582-1511.

CRAWLER DOZER Fiat Allis HD 21B, 70% UC, clean classy machine, ready to work, $13,500 410-833-9091

DISMANTLING FOR PARTS Just arrived for parts Komatsu D31P w/6-way blade, good engine, OROPS, LGP machine, w/wide pads, fair U/C, (transmission bad) All parts available.
BALANDA EQUIPMENT
P O. Box 407 RT 29
Palm, PA 18070
1-800-322-8030

FORKLIFT Lull 400, gas, 4x4, 6,000 lbs., 34', $4,500 410-833-9091

FORKLIFT CLARK Pneumatic, 3,500 lbs, $1,500 410-833-9091

GRADALL G-660 diesel, works good, $4,500 410-429-1927

HIGH TENSILE FENCE SPECIAL. 1 slot crimping tool for ½ length sleeves, includes bolt cutter, $25 No guarantee
KENCOVE FARM FENCE
412-459-8991, 1-800-245-6902

Hydraulic Benders: Enerpac bends conduit, tubing, pipe; Hossefeld bends round square tubing, pipe, angle iron, solid, flat stock, eyebolts etc $1,400, $2,200 Anytime (717)657-4714

FORKLIFTS

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$1,000 to $12,000
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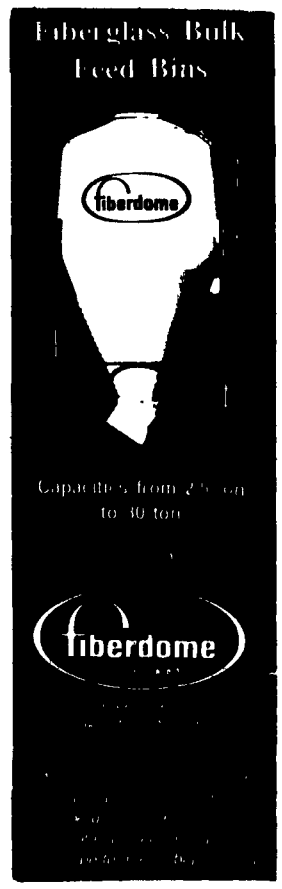
20' Badger, Pow-R-Trac silo unloader, includes tripod, winch, motor, $1,500; 16' Startrack ring drive unloader, includes tripod, winch, motor, $850 fair condition. 215-273-3993.

16' used silo roof, fair condition, best offer. 717/776-3917, 717/530-9233.



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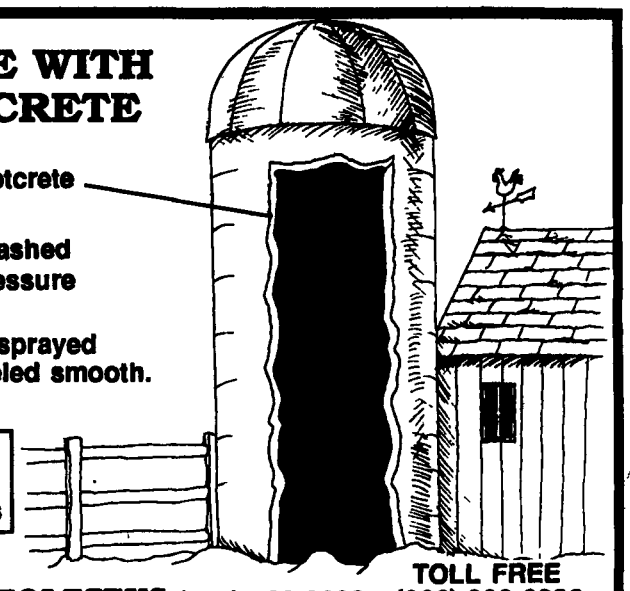

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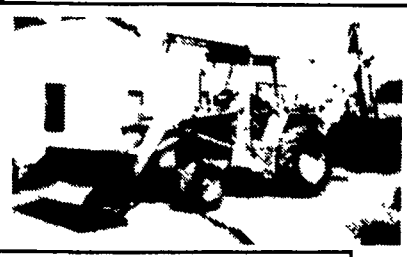

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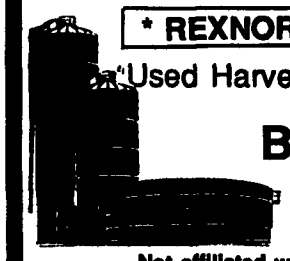

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A Reminder: Check Your Gooseneck And Pipe For Necessary Repairs. Don't Wait Until The Last Minute!

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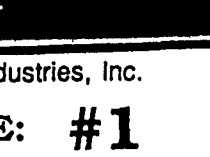

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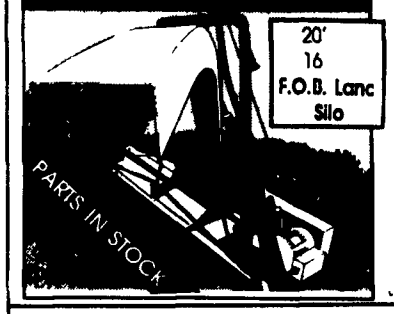

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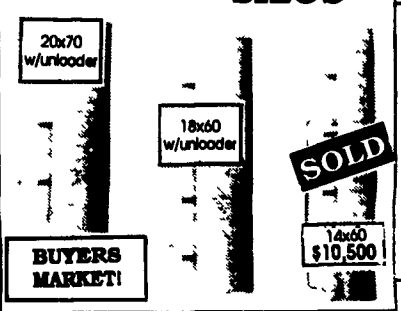
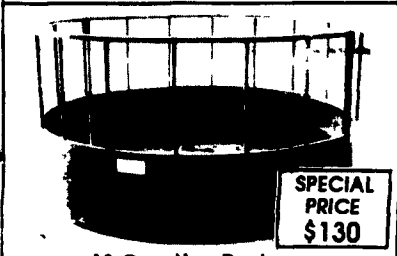
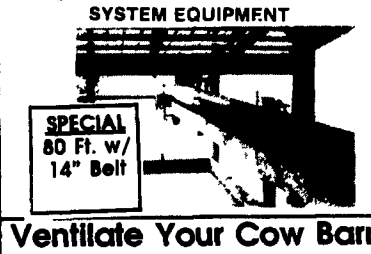


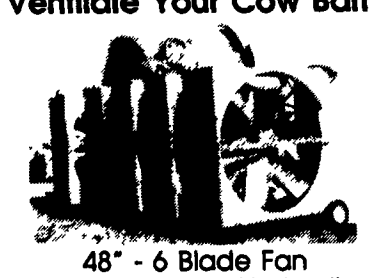


18 Cow Hay Rack

Lancaster BRAND FEEDING SYSTEM EQUIPMENT



Ventilate Your Cow Barn



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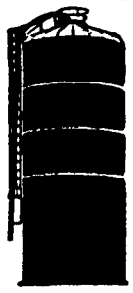

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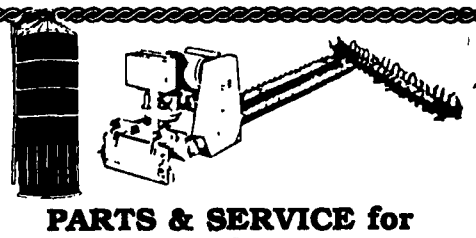

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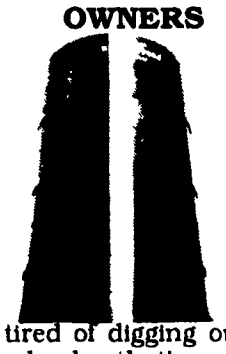

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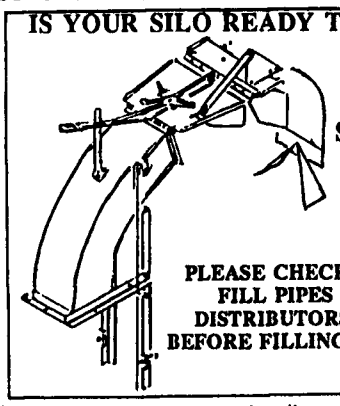
STRONGER AND WILL OUT LAST PLASTER

IS YOUR SILO READY TO BE FILLED WITH GRASS SILAGE?



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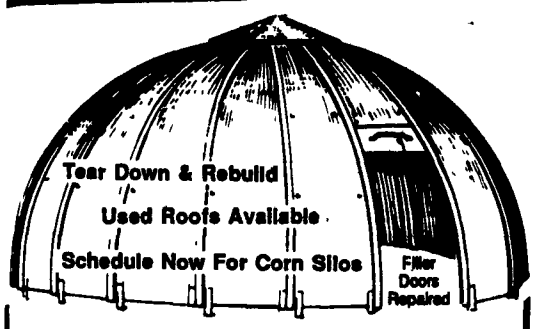
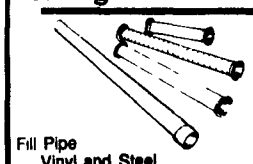


Strengthen Your Silo With Shotcrete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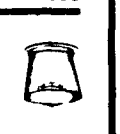
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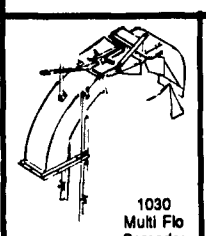
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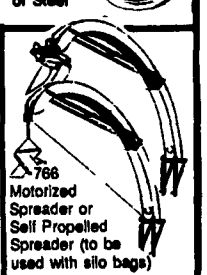
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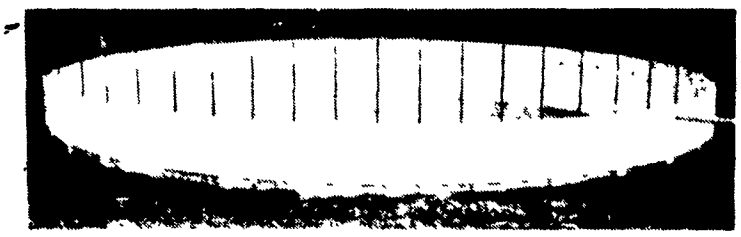

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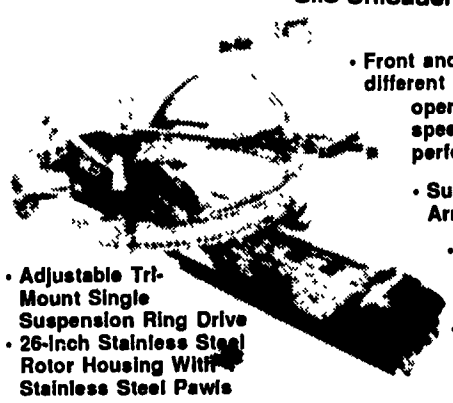

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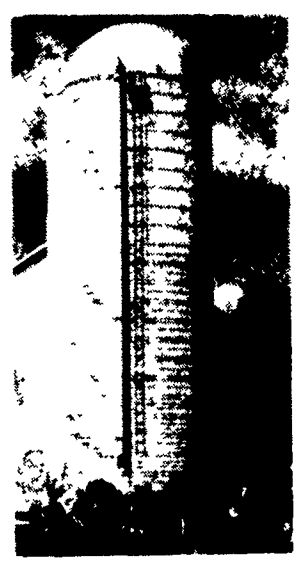

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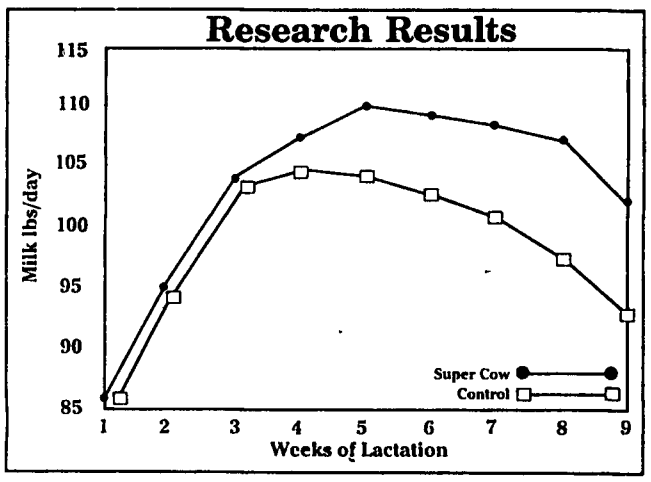

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CORN TALK

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Corn Talk, Lancaster Farming, Saturday, July 17, 1993—Page 1

Trials Prove Corn Herbicides Need Sufficient Rainfall To Work

ANDY ANDREWS
Lancaster Farming Staff

LANDISVILLE (Lancaster Co.) — "It's been a tough year for preplant or preemergent herbicides," said Bill Curran, Penn State weed specialist. "We haven't had consistent rainfall to mobilize them."

Curran spoke to about 80 ag industry representatives, including farmers, who were a part of the annual weed tour on Tuesday at the Penn State Southeast Research Farm.

Many farmers came to see what they knew or suspected already — without adequate rainfall, herbicides aren't very effective, either applied preplant or, in some cases, postemergent to corn.

Curran said that one thing that stands out is that the postemergent herbicides have proven more effective in controlling weeds in the trials, simply because they are less weather-dependent — to work, many don't require rainfall.

However, some of the drawbacks to post-'s are that if you don't get them on early enough, they're not going to do an adequate job, said Curran. Farmers must be timely in their application.

Curran showed the tour attendees some of the results in using a rye cover crop in corn to help conserve soil, its use as a possible forage crop, and as a way to suppress weeds and retain soil moisture.

Although rye can be an effective cover crop, according to the weed specialist, when it is harvested and how much is taken off will affect no-till corn in different ways.

Four separate plots show the effects of corn with no rye, rye killed early, rye killed at late boot stage, and rye cut off as ryelage. Also, the plot exa-

(Turn to Page 2)

At the annual Landisville Farm Weed Tour Tuesday afternoon, Tracy Lewis, Leland Miller, and Glenn Kerr inspect a site involving triazine programs in reduced-tillage corn. *Photo by Andy Andrews.*

The Corn Industry — A Pennsylvania Perspective

H. Louis Moore
Ag Economist
Penn State

In the early 1980s, Pennsylvania as a corn producer was expanding.

After harvesting a record crop in 1985, the state appears to be declining as a corn producer. Corn acres harvested increased from 943,000 acres in 1970 to 1.3 million acres in 1980 and dropped to 930,000 acres in 1992.

Small grain acreage has declined more than corn in recent years. Wheat acreage dropped 25,000 acres to a new low of 185,000 acres in 1992. Oats acreage dropped 20,000 acres in the same 12 year period. Soybean acreage, however, tripled to 285,000 acres.

Acreage is only part of the story of grain production. Yields have increased dramatically in recent decades, offsetting some of the decrease in acreage. In 1992 the per acre yield of corn in Pennsylvania was 117 bushels, a record. In 1980 the average yield was 75 bushels. By contrast, the yield per acre nationally was only 41.8 bushels in 1952. Forty years later (1992) the national yield per acre was 131.4 bushels.

Pennsylvania has in recent years ranked 15th among the states in corn production. We should maintain this ranking for some time into the future. North Carolina is the 16th state but produced only 98.8 million bushels in 1992 compared to Pennsylvania's crop of 118.8 million bushels. Pennsylvania produces about 1.2 percent of the nation's corn for grain.

With the production of most major grain crops declining, Pennsylvania is becoming more dependent on grain shipped in from other states. In 1980, Pennsylvania ranked 29th in cash receipts from crops. By 1992 the commonwealth has gained one position, moving to 28th. In 1992, Pennsylvania ranked 12th in cash receipts from marketing of livestock and livestock products, the same ranking as in 1980.

According to these figures, Pennsylvania is among the nation's leading livestock states. We have the nation's 4th largest dairy industry and growing poultry and hog segments.

What about the future? Prospects for some price improvement for corn look good. U.S. feed grain production this year is projected to be at least 30 million tons less than in 1992. Harvested acreage will be down and yields will drop sharply from a year ago. Flood losses are only speculative at this time but will be substantial.

(Turn to Page 4)

Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

USEFULNESS OF PSNT FOLLOWING ALFALFA IN WISCONSIN
Greg Roth
Doug Beegle
Penn State Agronomists

A 4-year study at the University of Wisconsin recently published in the Journal of Production Agriculture revealed that the presidedress soil nitrogen test (PSNT) often overestimates the nitrogen (N) requirements for corn grown following alfalfa.

In this study, researchers L.G. Bundy and T. W. Andraski of the University of Wisconsin measured the response of corn to N at 24 sites between 1988 and 1991. At each site, corn followed alfalfa and a sample to 1 foot was taken when the corn was 6 to 12 inches tall.

Where no fertilizer was applied to the corn, the PSNT

(Turn to Page 4)

Corn Tour Featured At Hughesville

BY CAROL PEARCE
Bradford Co. Correspondent

HUGHESVILLE (Bradford Co.) — The host of the Hughesville Crop Expo 93, on Friday, July 9, was MunCre Farm, owned by Lester Poust.

The corn tour started with a discussion on corn uniformity, populations, and row spacing. A look at the effect of corn plant populations from 24,000 plants per acre (ppa), to 32,000 ppa and the effect it has on the yield was illustrated by Greg Roth from Penn State. On this site, the corn looked very good from the 24,000 ppa up to 32,000 ppa, but there are a few problems with the increased population. There was a yellowing at the bottom of some of the corn plants, and there is the corn that is late emerging, which causes the rows to be uneven.

Corn plants that have an upright leaf are better in the higher population then the other varieties whose leaves may spread out.

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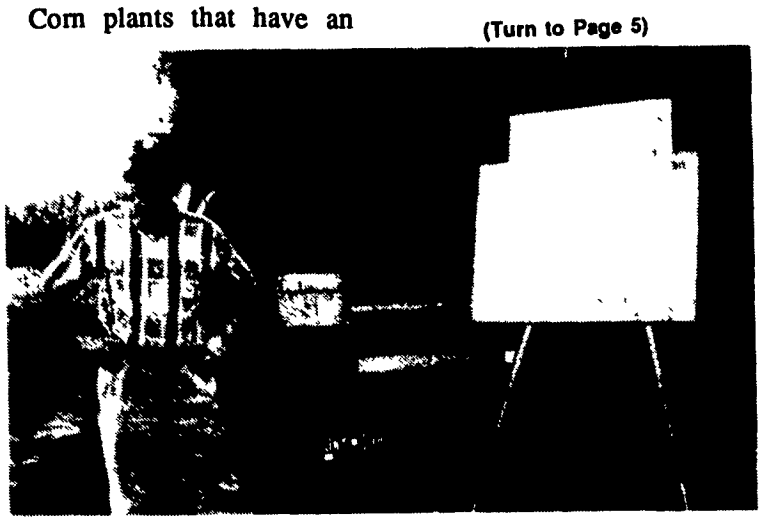

Doug Beegle, Penn State, with nitrogen information.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Trials Prove Corn Herbicides Need Sufficient Rainfall To Work

(Continued from Page 1)

mines three different rates of herbicide — low, medium, and high — and how the weeds are controlled.

Farmers interested in soil conservation and retaining surface crop residue should use the late-kill rye, which provides a nearly 90 percent cover. The rye cover also acts as a good weed suppressor, which, in combination with post-emergence herbicide applications, can help keep weeds to a minimum.

The problem is, according to the weed specialist, the remaining cover can tie up preemergence herbicides and also promote the emergence of cutworms, slugs, and other insects. In addition, the rye residue has several "allelopathic" effects, according to Curran — as it breaks down, it releases toxins that hinder corn growth. Also, corn emergence can be spotty, because of skips from ineffective corn planting through the dense cover.

The good news is, early rains also were held in by the cover, which acts as a mulch. And those some "allelopathic" effects, in theory, according to the weed specialist, should help to control weeds.

Whatever the practice, according to Curran, farmers will need to consider using additional weed control measures if using a rye cover before corn.

Other elements of the tour focused on early preplant corn herbicides and their effectiveness in no-till corn (of which little stood out in the treatment of grasses, according to Curran, but of which several were effective on broadleaves), triazine programs in reduced-tillage corn, and weed control programs this year for Imidazolinone-resistant corn varieties.

Several Penn State graduate assistants were on hand during the annual Weed Tour at the Landisville Research Station on Tuesday, including, second from left, Vijay Nandula, Ed Werner, and Bob Parks. Assisting in the tour were John Yocum, research station manager, far left, and Bill Curran, Penn State weed specialist, far right.

Bill Curran, Penn State weed specialist, examines the benefits and drawbacks of using a rye cover crop on weed emergence and its "allelopathic" effects on corn at the annual Weed Tour.

Focus On Corn Exports Demonstrates Ag Contribution

WASHINGTON, D.C. — During 1993, the United States will pass the 50-billion-bushel mark for corn exports — a milestone for U.S. agriculture.

"This is a very significant event," said Kenneth Hobbie, president and CEO of the U.S. Feed Grains Council (USFGC). "Sometimes we forget the sheer enormity of our grain export business, how successful we have been and what impact it has had not only on our agricultural and rural economies, but also on the economy of the United States as a whole.

Corn continually leads U.S. agricultural exports in volume and value. For many years, corn has been among the top-10 U.S. exports overall, not just agricultural exports.

For more information about the 50-Billionth Bushel Jubilee, contact the U.S. Feed Grains Council, 1400 K St., NW, Suite 1200, Washington, D.C., 20005, (202) 789-0789.

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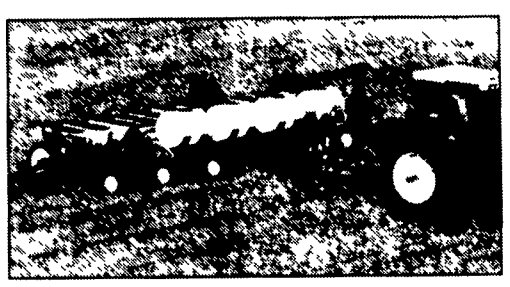

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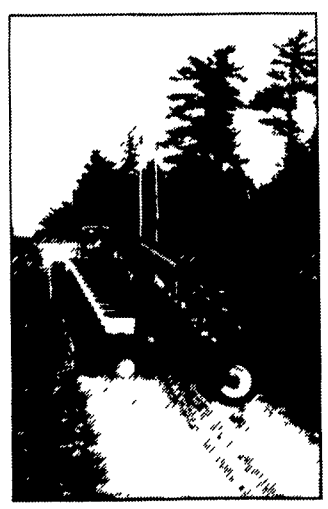

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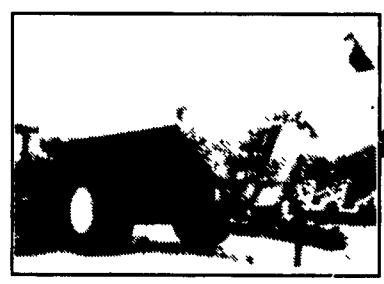

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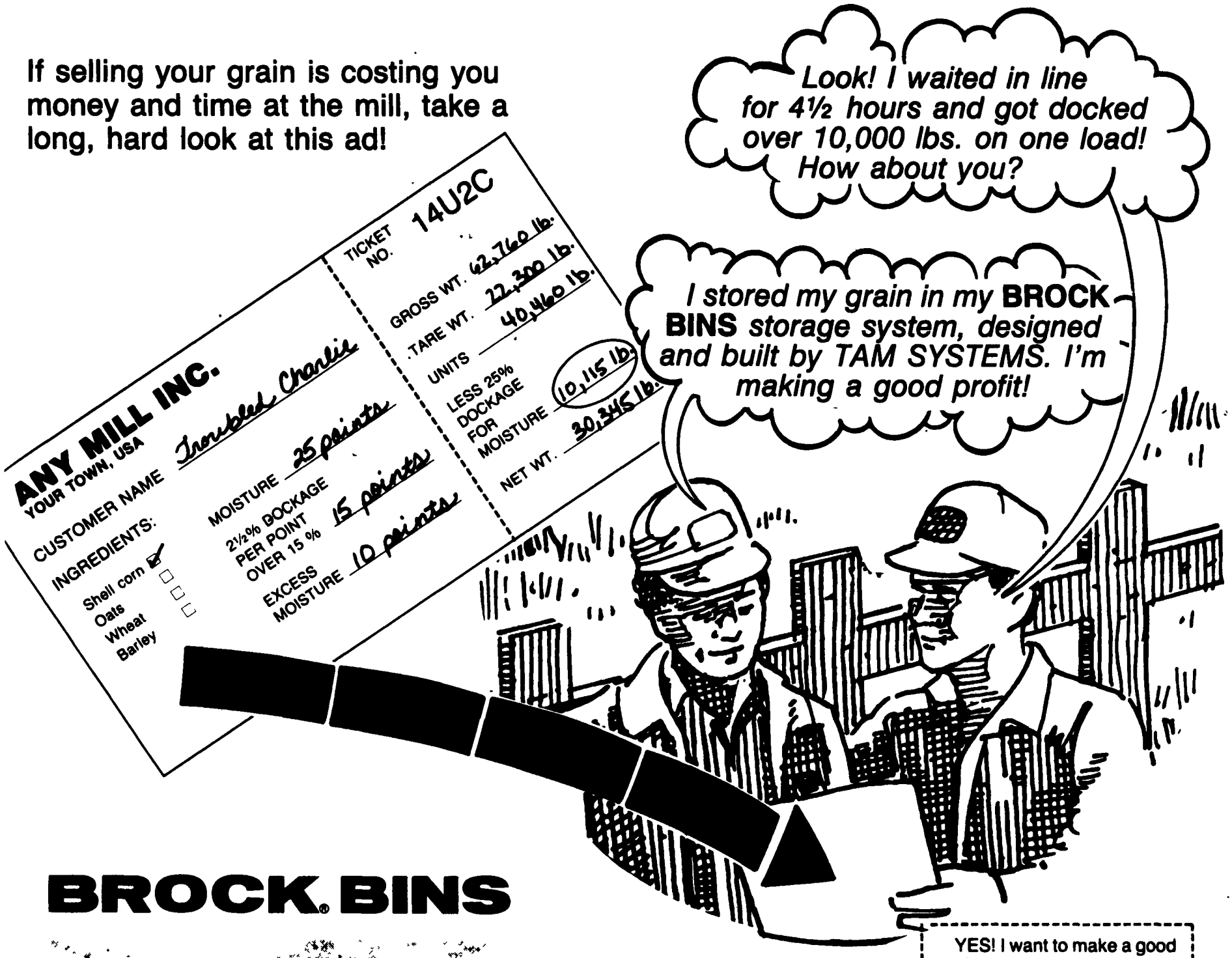
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RESEARCH UPDATE

(Continued from Page 1)

levels at sidedressing ranged from 10 to 43 ppm nitrate-N and at 11 of the 24 sites the PSNT level was less than 21 ppm, indicating that the field would be responsive to N fertilizer. In Pennsylvania, we use 25 ppm as a critical level to decide whether fields would be responsive.

Corn yields did not respond to N at any of the sites in the study, however, so the PSNT overestimated the N requirement at nearly one half of the sites. The authors believe that the failure of the test was caused by slow mineralization of residual N from the alfalfa at some of the sites, probably due to the lower soil temperatures that are often encountered in the spring in Wisconsin.

Most studies indicate that corn following alfalfa rarely responds to more than 30 to 50 pounds of additional N. The authors suggest that a small N application of 50 pounds per acre or less could be applied on those fields following alfalfa where the PSNT is below the critical level. They believe the PSNT is a good tool to convince growers on the need to take a credit for the alfalfa in their N fertility program, since often it will indicate that no additional N is necessary.

Pennsylvania research has revealed very similar results. We have documented a number of cases where PSNT levels were relatively low following a legume sod, resulting in a higher than expected N recommendation.

Dr. Dick Fox and his colleagues at Penn State have found that, to date, the PSNT overestimated N requirements on 12 of 41 sites, or 29 percent of the time when following a legume sod that has not received manure. Fox also attributes this to inadequate mineralization of nitrate by the time the sample is taken. In all but one of the other sites the PSNT correctly predicted that there would be no response to additional N.

Thus a high PSNT level in a field following a forage legume is a reliable indicator of adequate N for the corn crop. However, a low level following a forage legume can be misleading and often indicates the need for more N than is really required.

Our recommendation has been not to use the PSNT on fields where corn is following a legume that has not been manured. On these fields, we suggest using the standard recommendations for corn following a legume of 20 to 50 pounds of N/acre, depending on the expected corn yield and the percent legume in the old stand.

PSNT sampling should be concentrated on fields that have received manure where the test has been found to do a reliable job of indicating whether additional sidedress N is required.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Compete To Win: An Insider's Guide

ST. LOUIS, Mo. — This year, it may be your turn to walk away a winner in the National Corn Yield Contest.

Toss away the rabbit's foot, let the four-leaf clover wilt on the vine...but keep your first edition copy of "Indian Rain Dance Steps," just in case Mother Nature needs prodding.

The NCGA informally surveyed past winners of the National Corn Yield Contest to find out their trade secrets. Here's the Top 10 List To Success (you'll understand if our sources remain confidential).

1. Flatter your earthworms with personal attention.
2. Garnish your fields with buffalo manure.
3. Take a close look at your leaves.
4. Plant seeds snugger than friendly sardines in a tight can.
5. Flip a coin. "Heads" or "Tails," plan to irrigate.
6. Avoid fields wet enough for Noah.
7. Consult Love Connection's Chuck Woolery for a perfectly matched hybrid.
8. Spoonfeed your foliage whatever nutrients it craves.
9. Ask neighbors for advice. They'll give it to you anyway.
10. Experiment. If at first you don't succeed, there's always next year.

Seriously folks, each and every past winner of the National Corn Yield Contest interviewed said that the "little things" gave them an edge over the competition.

Our past winners pick their hybrids carefully—often testing them for several years before entering them in the contest. They work hard to maintain adequate fertility—regular soil tests, foliage analysis to pinpoint nutrient needs and a prescription approach to nutrient applications.

They also pay close attention to factors such as earthworm populations and soil tilth, especially under reduced tillage conditions. It's essential not to get into the field too early, they stress, particularly if the soil is too wet or cold.

Winners also scout their fields for insect pressure. They survey their neighbors and other contest winners to pick up tips to improve yields. And they also experiment to find the perfect mix of production practices, including plant populations and row spacings, for their particular situation.

As for luck? It comes in timely rains. And that, they say, is where the Good Lord fits in.

The Corn Industry

(Continued from Page 1)

Higher carryover stocks will offset some of the production loss for 1993.

Domestic demand for corn should continue at a near record pace. A recovering economy and expanding numbers of livestock will help move corn to the domestic livestock feeding industries. The BTU tax appears to be dead, which is viewed as a positive factor for corn. Trade agreements such as NAFTA (North American Free Trade Agreement) will help corn markets in the long run.

Corn is the most protected crop in Mexico and its use as livestock feed is discouraged. Sorghum is currently the most widely used livestock feed there. If NAFTA is eventually approved, corn could be the biggest benefitter. Due to its highly protected status in Mexico, it would receive the longest phaseout period of any commodity in the NAFTA — 15 years. To begin, the U.S. could ship 2.5 million metric tons of corn annually to the Mexican market, duty free. It would also grow 3 percent per year for the duration of the 15-year transition period.

One of the really bright growing markets for corn has been the food, alcohol, and industrial uses. Twenty years ago less than 400 million bushels were needed for these uses. In the 1993-1994 marketing year, about 1.5 billion bushels of corn will be used for these uses. This is a fourfold increase from 20 years ago. During this period the soft drink industry has moved from using sugar to the use of high fructose sugars made from corn in the manufacture of soft drinks.

There is much optimism about the potential growth of the ethanol industry using corn as a base for fuel for vehicles. To date, this industry has been very dependent on government subsidies. Can this industry survive if government support declines and can the end product compete with gasoline at low current prices?

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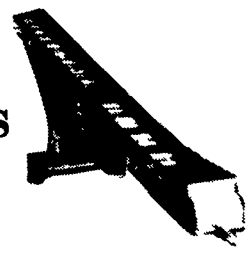

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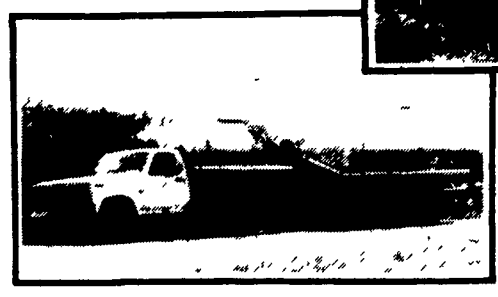

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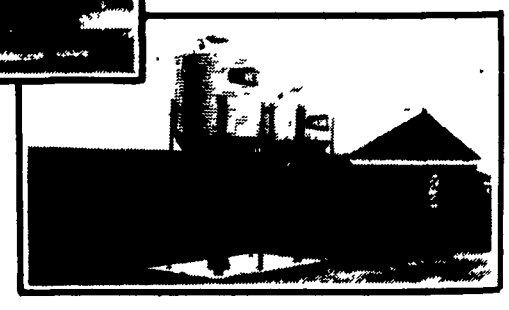

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Corn Tour Featured At Hughesville

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

(Continued from Page 1)

In both the higher population and narrower rows situation, machinery maintenance is very important, the machines must be working efficiently to benefit from the higher yield.

In planting narrower rows, 15 to 20 inches, there may be a 5-7% advantage. It is reported in the Midwest, by going from 30 inch rows, to 20 inch rows, they received a 5% yield increase. It was due to a more evenly spaced plant population.

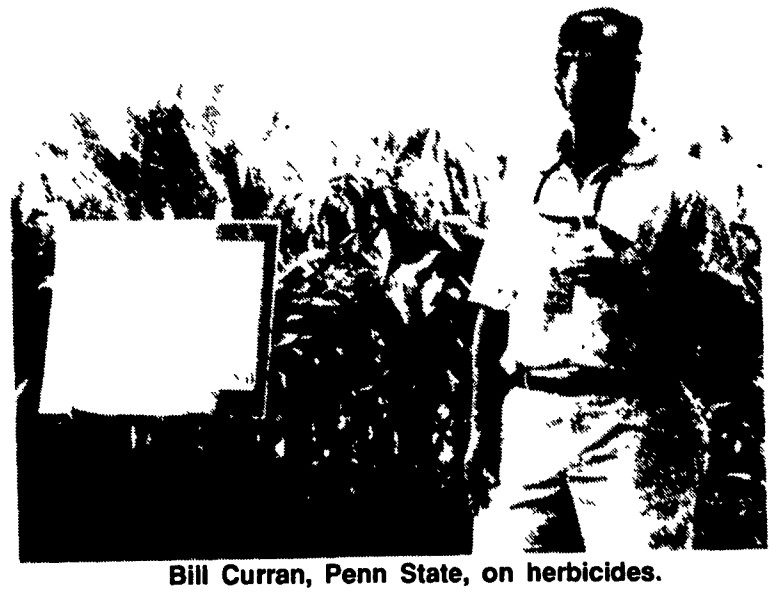
There are some drawbacks to narrower rows, as in higher populations, weed control can be a problem, but the biggest problem arises with the fact that most of the machinery is not set up to handle narrower rows, which makes harvesting a problem.

In making corn silage, the narrower spaced rows are used in European countries, where they have developed machinery that can handle the narrower spacing, their machinery can even cut across the rows.

At this site, uniformity must be considered in evaluating the corn stand. Two plots were planted, each having 27,000 ppa, one stand was uniform, and the other a non uniform stand. Standard deviation, or difference in the distance between plants is used to rate the uniformity of the stand. To find this, you measure the spacings of 30 consecutive plants, this is how many inches between each of the corn plants, then find the average. This should be repeated 4 to 6 times. A rating of 3 inches or less is ideal, 5 is acceptable, and above 5 indicates a problem. Research has shown that for every unit, or inch increase in this system, the yield is reduced 2 to 4 bushels.

Round bale wrapping demonstration.

Pest Scouting in Corn and Beans was discussed by Dave Messersmith from West Branch Crop Management Assn. He showed some Western Corn Root Worm beetles that he had found on the corn plants, but mentioned that it was a little early for the beetles to be at peak amounts. The beetles like the corn silk, but can be found all over the corn plant. The way to determine if there is a pest problem is to count the number of beetles per corn plant, using 22 plant samples. If there is an average of above 1.5, there is a problem. In previous years, some fields have had extreme problems, where insecticides had to be applied by air. The main purpose of determing to what extent the beetle problem is in the area, is to handle the problem for the preceding year.



Bill Curran, Penn State, on herbicides.

Doug Beegle also from Penn State, continued the tour with his session on Nitrogen Test and Rates. In studies conducted regarding nitrogen, it was found that the nitrogen should be applied just before the period of maximum demand, this will improve the efficiency of the fertilizer. The use of the Presidedress Soil Nitrogen Test (PSNT) can also be used with the delayed application of nitrogen. The PSNT measures the amount of nitrogen available from manure. To perform the PSNT, Limit spring nitrogen fertilizer; apply manure based on crop requirements; sample fields when corn is 12 inches tall; take 10-20 cores,

(Turn to Page 6)

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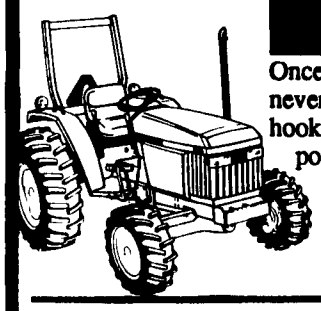

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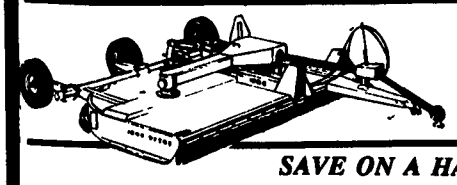

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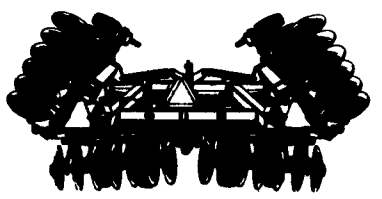

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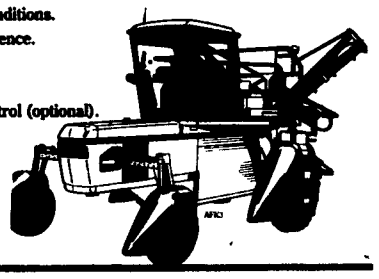

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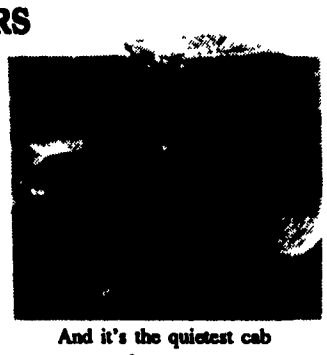

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CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Late Planting Should Not Affect Yield Contest

ST. LOUIS, Mo. — With a delay in the planting season because of excessive rain this spring, it should be an interesting year for the National Corn Yield Contest (NCYC), being sponsored by the National Corn Growers Association (NCGA).

Most farmers in the concentrated corn growing areas were forced to plant late because of constant wet weather. This may put U.S. farmers on a level playing field when it comes to corn yields and winning an award in the NCYC.

Plus, the contest rules have changed slightly, providing the opportunity for more farmers to win than ever before. The rules now allow one national and state trophy per entrant.

NCYC Advisory Committee Chairman Daryl Reid, a corn grower from Macomb, Ill., expects the competition to be just as keen as in past years when NCYC contest participants have had the best yields in the nation.

"Each year we strive to make the contest better and more fair to all farmers, hopefully increasing participation. Our mission is to enhance corn profitability. The more entrants there are, the more information we have in the Corn Yield Guide to share with growers. The Guide, sponsored by American Cyanamid Company, Deere and Company and Northrup King Co., lists the production inputs and practices of all winners for everybody to compare," said Reid.

Contest rules with entry and harvest forms are available to all interesting corn growers by calling NCGA at (314) 275-9915. The final deadline for entries is August 1, with a $70 fee. All entrants must be NCGA members and enter a field of at least 10 acres.

There are seven classes within the contest: Class AA non-irrigated (fields located in Illinois, Indiana, Iowa, Minnesota, Missouri, Ohio, and Wisconsin), Class A non-irrigated (fields located in the remaining 41 continental states), no-till irrigated, no-till non-irrigated, irrigated, ridge-till non-irrigated, and ridge-till irrigated.

All 1993 NCYC winners will be awarded trophies at the "Circle of Winners" during the upcoming NCGA Corn Classic, February 27 - March 1, 1994 in Denver, Colo. Also, many seed companies are offering outstanding awards, including cash prizes, trips, and a new car.

NCGA urges corn growers to rise to the challenge and be a part of the National Corn Yield Contest. For more details and entry forms, call NCGA at (314) 275-9915.

Facts About 50 Billion Bushels

In 1993, the United States will export its 50-billionth bushel of corn. If 50-billion bushels of corn were made into cereal flakes, it would make 1.75 trillion one-pound boxes, reports the U.S. Feed Grains Council.

According to the U.S. Feed Grains Council, 50-billion bushels of corn loaded in 100-unit trains would circle the earth's equator seven times, with enough left over to go from San Francisco to Boston and back.

Corn Tour Featured

(Continued from Page 5)

12 inches deep; mix the cores and dry quickly; analyze for Nitrate N; determine sidedress N recommendation.

Samples can be sent to the Penn State lab or a commercial lab, to be analyzed, which will take a few days. There are tests that can be performed right at the farm. This test was demonstrated by Melissa Bravo, from West Branch Crop Management Assn. This test can be performed in a matter of minutes. For more information regarding this test, contact your local Crop Management Assn., or County Extension Office.

Corn Herbicides, by Penn States' Bill Curran, was next on the agenda, showing corn that was treated with various herbicides. A cost of the herbicide programs were mentioned, with weed control cost ranging from 10.00 to over 30.00 per acre.

A kit for testing weeds to determine what herbicide would be the most effective on the farms weed population was also shown, with an explanation on how the test works.

Also on Tour C, was Soybean Row Spacing, with Dr. Elwood Hatley. It was explained that there was 2 factors that determine row spacing for soybeans, one is the plant type, and the other is the planting date. There should be complete covering of the row by the end of June, which is when the plant starts flowering. Soybeans that are planted in late April, or early June, will flower at the same time, the flowering is controlled by day length. If soybeans are planted in 30 inch rows in late April, they should have a canopy covering by flowering time, but if the soybeans are planted in early June, narrower rows must be used.

There was a round bale demonstration, narrated by Marvin Hall and Lynn Hoffman. The demonstration included round bale wrapping, and ag bag filling, both methods are alternatives for the use of a silo to make silage. Silage that had been made some time ago was shown, with the quality determined.

If anyone would like more information on corn or other crops, pasture management, or anything pertinent that was discussed at the Crop Expo 93, contact your local Penn State Extension office. They offer many informational sheets and booklets on all aspects of farming.

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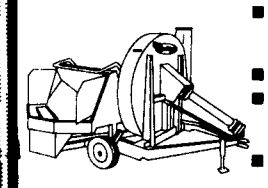
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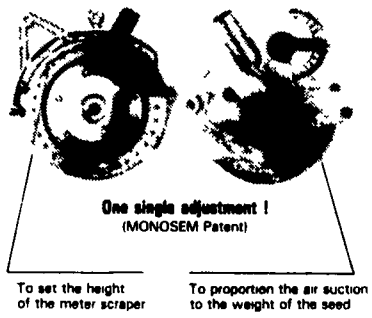
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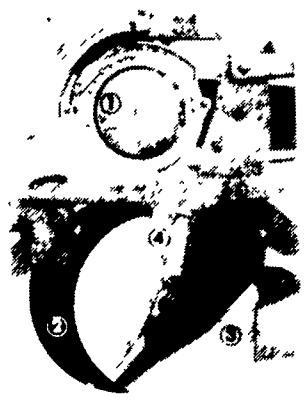

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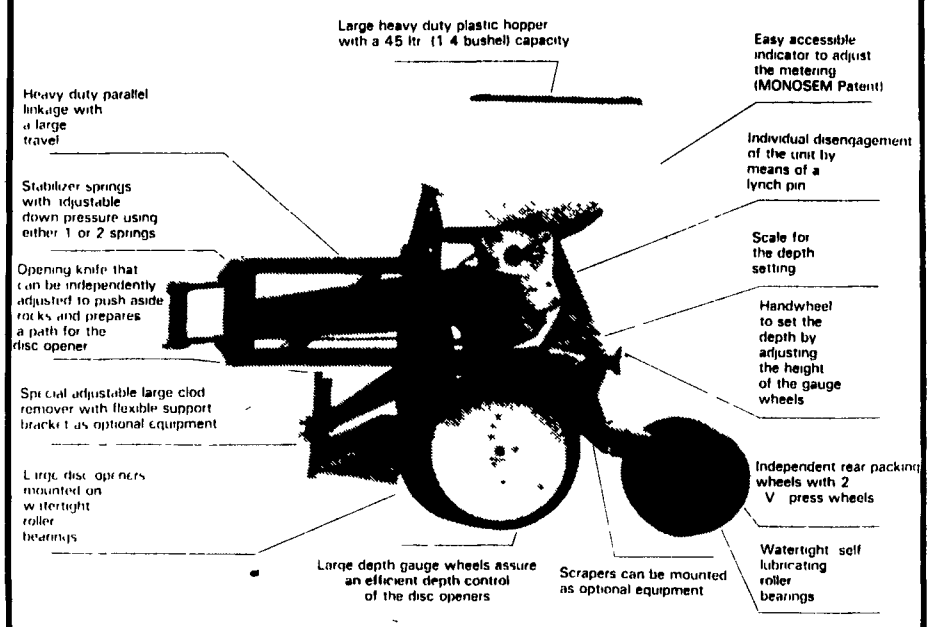
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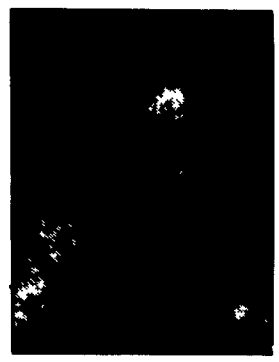
President's Message

H. Grant Troop
President, PMCGA



CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

It is summer and the heat is on. In the Midwest, It is raining a flooding rain weeks on end. The mighty Mississippi River has been far from the confines of its banks and flexing its muscles.

Some corn in the Northwest Corn Belt is devastated. In the Southeast, the talk is about rain — very little has fallen. In Pennsylvania, we have a mixed bag on precipitation — some a little dry and a few areas are getting enough. Overall, at this point, the Pennsylvania corn crop looks good. Nationwide, corn prices to mid July are down from a year ago and somewhat flat.

Our concerns about the corn crop are turning from the establishment phase toward harvest and crop handling. We have been changing hats alot — nothing new to us. Our engineer hats are in place as we evaluate the job our planters and sprayers did for us and as we make mental notes about our harvest and crop handling systems.

Our agronomists hats are worn as we check for nutrient problems, soil PH, weed control (what did the job, what didn't, and what is still doing it), and soil problems (compaction, crusting, erosion control etc.) We checked for corn injury from our various herbicide programs. Fortunately, the weeds get a lot sicker than the corn.

The entomologist's cap keeps showing up on our heads as we evaluate the insect pressures in our fields and calculate thresholds for treatment. Most fields had some insect pests eating away at the bottom line. We identified our enemy and took the most profitable course of action. We will wear the hat again as we assess the second brood of European corn borer and corn rootworm adult populations.

We will also wear the pathologist's hat as we diagnose corn diseases and determine their effects on our various corn hybrids. We are on the lookout for a high-yielding, disease-resistant hybrid.

And of course there is the economist's hat, which more often than not is worn just before and just after all the other hats. We wear it to improve the bottom line, to sharpen our marketing skills whether we are marketing our crop as grain, milk, meat, or eggs, and to influence (for the better profit) our course of action when we are wearing each of the other hats we wear as we are involved in corn production.

Our next board of directors meeting will be Wednesday, August 18 at Ag Progress Days. The 1994 Pennsylvania Corn Conference will happen the first week of March, most likely in Southeast Pennsylvania. Please join us.

Sincerely,
H. Grant Troop
President, PMCGA

WARNING, ALL SILO OWNERS

WARNING! DETERIORATING CONCRETE FROM CORN JUICE!

It's important that you know your silo needs maintenance. Your silo will not fall when its empty. Please check your silo for damage or check your insurance policy!

A Reminder: Now Is A Good Time To Check Your Windes, Suspension Cables and Tripods For Safety!

RESURFACES INTERIORS:
- Coats the silo's interior
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- Durable, tough, acid-resistant
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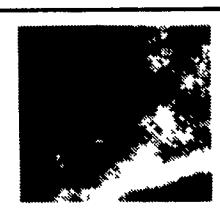
- Economical

Before The silo's interior with plaster damaged and stave exposed



After . The surface is reconditioned, and a new, thick, tough surface will protect stored feed

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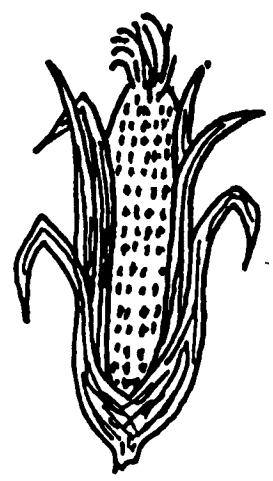

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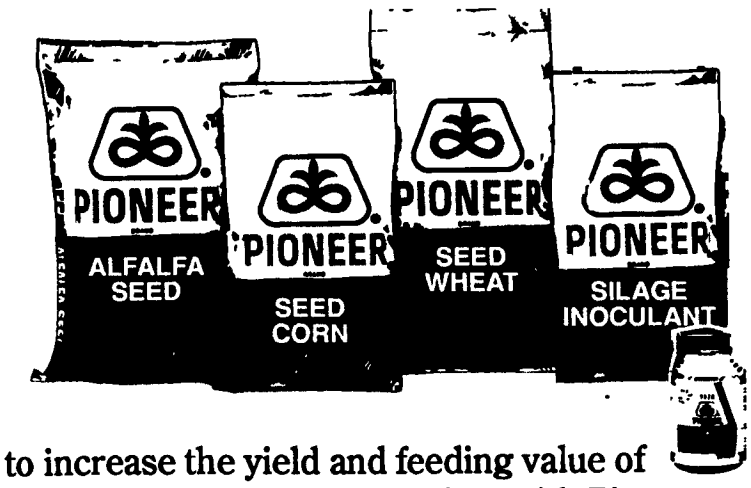

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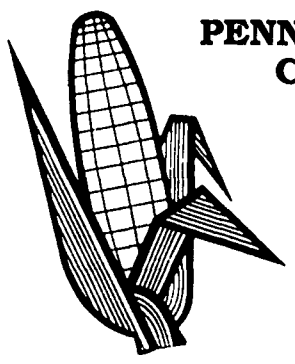
CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.



PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

Between The Rows

Dr. Greg Roth
Penn State Agronomy
Assistant Professor

ARE WE SUSTAINABLE?

Recently I was asked to make a presentation on the sustainability issues facing corn growers in Pennsylvania. Given the concern over sustainability these days, it's something many of us should be prepared to address, but as I found, it's a rather complicated subject to deal with.

First you need to define sustainability and that alone is not an easy task. Several of us who have discussed this at length recently came up with some guidelines for "sustainbility" that we feel comfortable with.

To be sustainable, a cropping system should be: 1) economically viable, 2) have little impact on the environment, 3) minimize its dependence on non-renewable resources, such as energy, 4) be socially acceptable to the rest of the population, and 5) minimize its dependence on external or off-farm inputs.

Personally, I can go along with all but the last one since I have a difficult time understanding why we shouldn't import products that can be produced more efficiently somewhere else.

Let's briefly examine each of these issues and some of the sustainability considerations we need to consider about corn production in Pennsylvania.

Is corn production economically viable here in the long run? That depends to a large degree on the individual situation, but if we look at the big picture we'll see that corn acreage is down in Pennsylvania by about 400,000 acres in the last 10 years. This means a fair amount of growers have elected not to grow as much corn or to participate in government set-aside programs.

Much of our economic competitiveness in the future will depend on our ability to compete with Midwest corn producers. Several issues appear to be important: 1) Can we compete given the soils and field size considerations we have to work with? 2) Can we produce the consistent quality of corn desired by industry? 3) Will low transportation costs continue to make it easy to import corn into the state? and 4) Can we continue to maintain the access to and afford the technology as we have had in the past?

I think we can be competitive in the future since our livestock industry is growing. Transportation costs may increase in the future and many of the less productive corn acres have been taken out of production. We will have to be committed to maintaining our production efficiency, however, to take advantage of these trends.

How is corn production impacting on the environment? I maintain there are probably five main environmental areas we need to be concerned about and that we are making good progress in each area. These include soil erosion, nitrate leaching, phosphorous buildup in soils, pesticide leaching and runoff, and effects on birds and wildlife.

The growth of conservation tillage and the new conservation tillage equipment innovations will help to address the soil erosion problem. We hope that new innovations such as the nitrogen soil test and nutrient management planning can help reduce some of the excesses of the past and reduce the nitrate leaching problem.

Pesticide leaching and runoff should also be declining with new low rate products, reduced dependence on atrazine, the new atrazine regulations, and the decline in the use of some insecticides. Wildlife problems should also be on the decline as some of the more toxic products have been phased out.

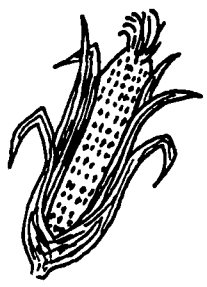
If anything, recently it seems as if wildlife is getting the upper hand in many situations and negatively affecting the corn. Phosphorous (P) buildup in soils is the one problem that will be difficult to solve, but it results mostly from importing more P on to the farm than we're taking off and is not necessarily a result of corn production. If anything, good corn yields should help to reduce this problem.

In assessing the sustainability on an individual situation, we should consider all of these factors. The best answer is often difficult to arrive at. For example, is it better to no-till and use more pesticides than it is to plow, disk and harrow and use more energy and increase the potential for soil erosion and nutrient runoff? The best answer probably depends upon field specific conditions such as slope, leaching potential, and the mobility of the pesticides. I think that with careful decision making, some growers can approach the level where their impact on the environment is minimal.

How dependent are we on nonrenewable resources such as energy? Corn production consumes a substantial amount of energy, but unlike some industries, it produces about three times as much energy in the product as is used. So, on the balance, we are an energy producing industry.

Can we be more energy efficient? I think so, but as in many industries, this often comes down to economic decisions. Questions regarding input decisions such as hybrid maturities, dryer modifications, N fertilizer rates, and storage systems all revolve around the cost of energy.

(Turn to Page 10)



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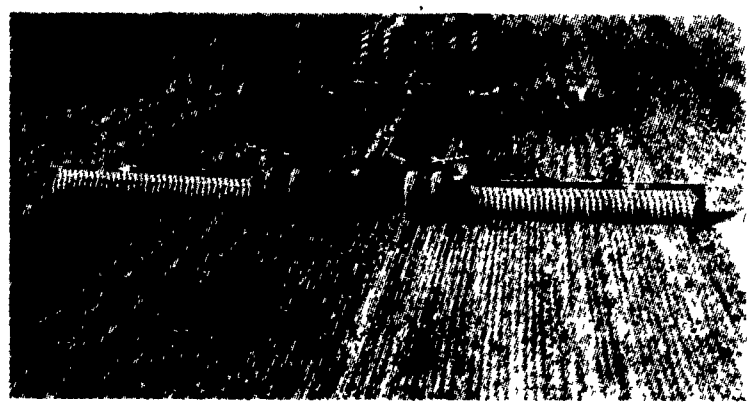

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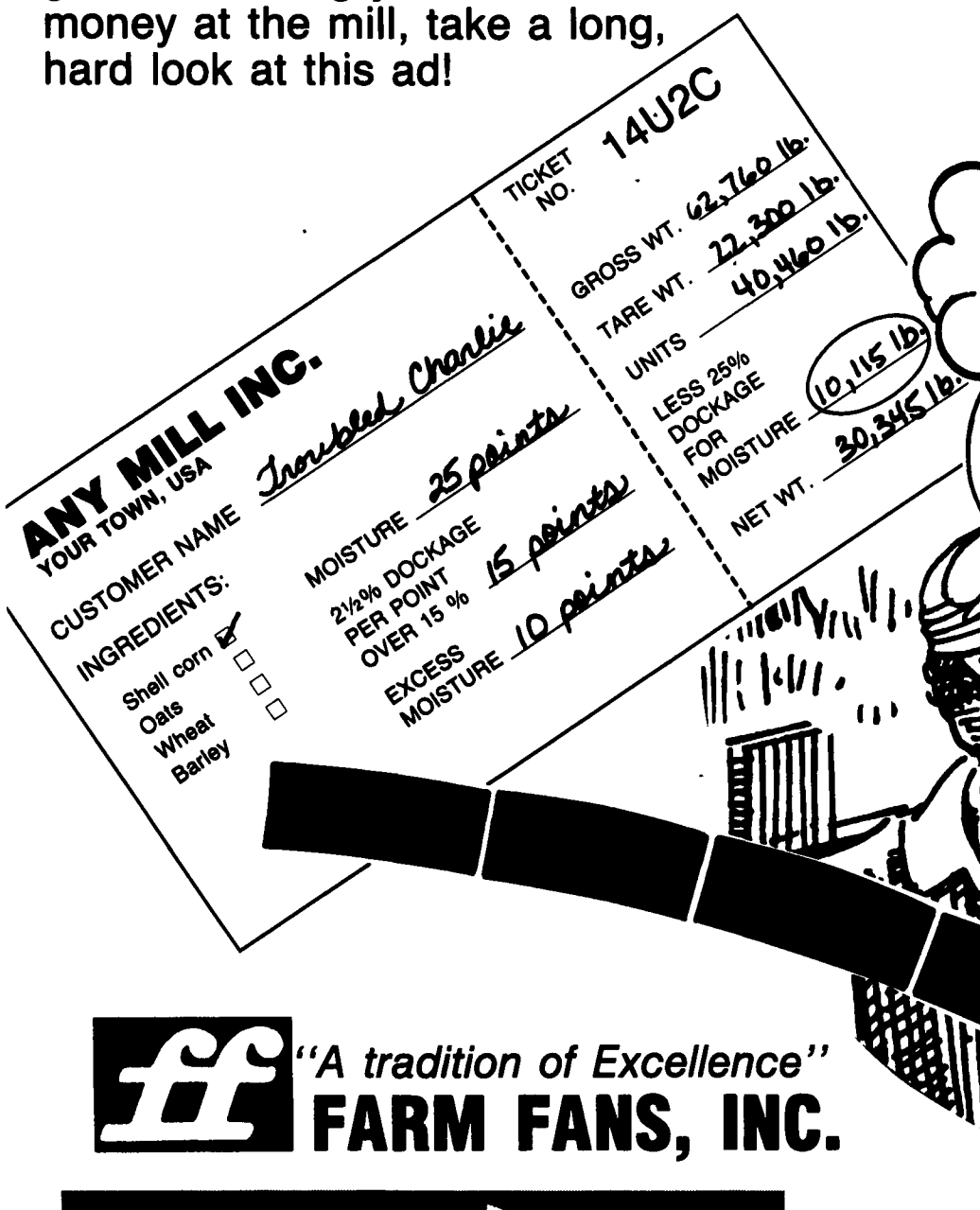

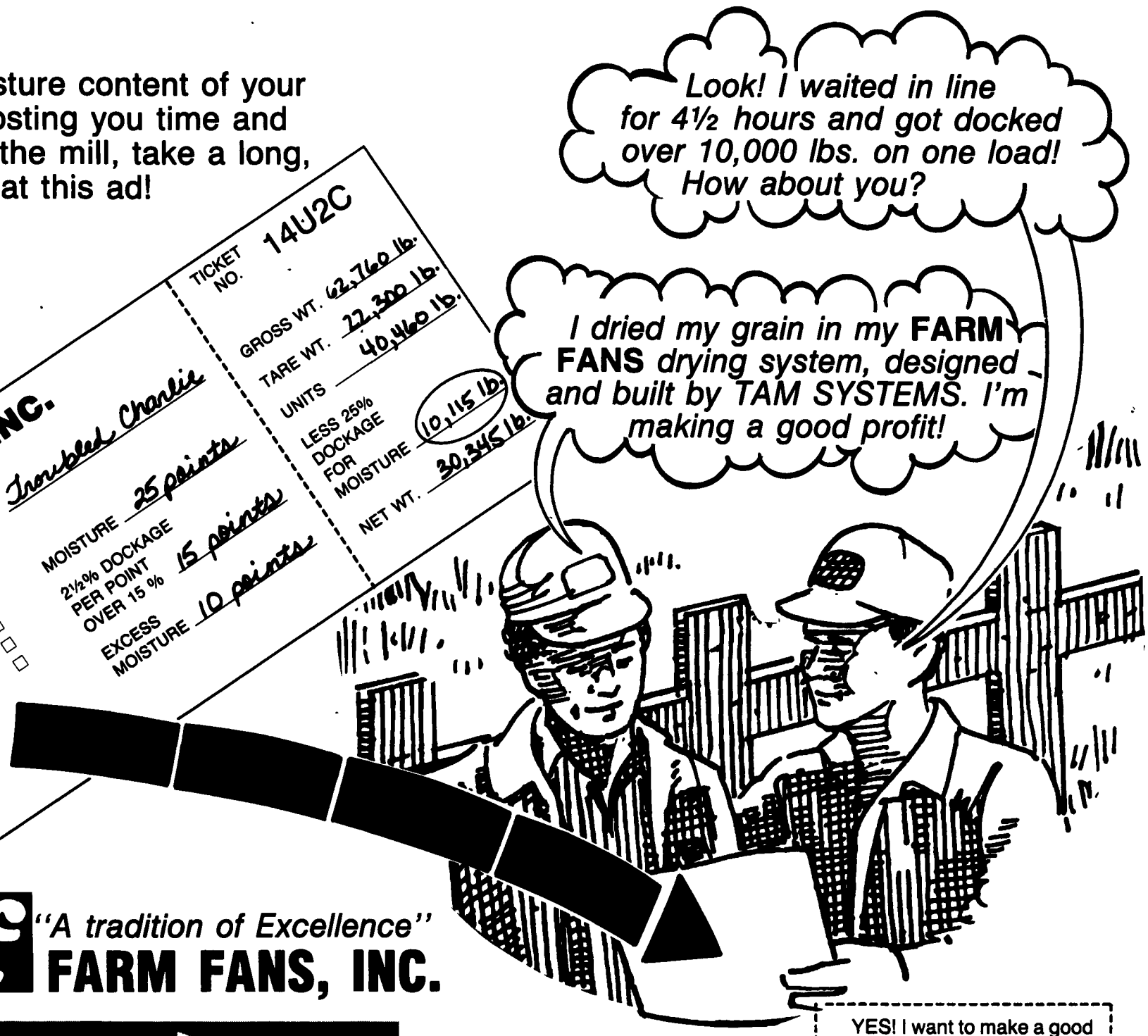
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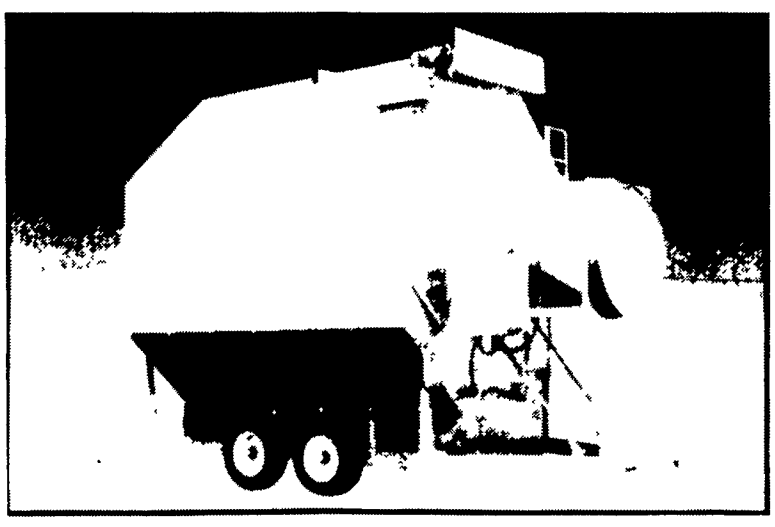

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PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

Between The Rows

(Continued from Page 8)

When energy is relatively cheap, as it is now, systems will use it liberally. If energy was very expensive, we would likely see shifts towards technologies such as no-tillage, low temperature drying, shorter season hybrids, and high moisture corn storage systems.

The next consideration is whether corn production is socially acceptable. This could be a difficult question for some. Possible socially unacceptable aspects of corn production might include the need to spray pesticides in suburban areas, the need to apply manure, and the need for growers to farm large acreages to make a living.

Last year, I talked with one corn grower who told me that he now farms eight farms that each supported a family a generation ago. I know he's not alone in this regard. Is this an acceptable direction for us to be heading?

Another aspect of sustainability is our dependence on off-farm resources. Most corn producers rely heavily on off-farm products — pesticides, fertilizer, fuel, and seed to name a few. Ideally it would be great to be totally independent from anyone else — but is it worth it when others can produce these items so efficiently and inexpensively?

This aspect of the definition of sustainability is the one where corn producers probably have the most trouble. I maintain that it probably should not be part of the definition and there are many other industries that are far more dependent on external resources than agriculture.

Nevertheless, much Pennsylvania corn is produced with far less off-farm resources than in some other areas. Rotations and manure supply us with much of our nutrient requirements. We harvest much of our corn as high-moisture and ear corn without using external energy for drying.

We are also not dependent on irrigation like many corn-producing states. Consequently, on a relative basis, we're more sustainable in this regard than some other regions.

In summary, are we sustainable? I think most will agree that we are not there yet, but we have made substantial progress during the past two decades.

Economic considerations still remain at the forefront for many growers. Considerable progress is being made on the environmental front and many are adapting to be more "acceptable" to society.

Energy use is tied to economics — but technologies to reduce our dependence on energy are available should conditions dictate their use. Use of off-farm inputs is low compared to some regions and we are continually working to replace inputs with management. We may not be completely sustainable yet, according to this definition, but I think we are on the right track.

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

3-Year PMCGA Memberships Include Newsletter

QUARRYVILLE (Lancaster Co.) — For a limited time, corn growers who sign up for three-year memberships with the Pennsylvania Master Corn Growers Association (PMCGA) will receive, as a bonus, three free months of Doane's Agricultural Report, including 24-hour access to Doane's Marketing Advice VIA Teledoane - Doane's market hotline.

"The National Corn Growers Association (NCGA) conducts programs in market development, research, and education," said NCGA Field Services Director Dave Drennan. "In cooperation with Doane Agricultural Services (of St. Louis, Mo.), we now will have the opportunity to educate our members more fully. Weekly issues of Doane's Report will help our members to get better prices for their crops, make the right moves on government programs, and upgrade production and management decisions to improve their bottom line. It will keep corn growers on top of events and primed to make profitable decisions."

The newsletter includes short and long-range market forecasts, ag legislation updates, management tips, and farm business strategies. The newsletter is completely free to corn growers who join or renew for three-year membership terms during this limited-time offer.

Contact Greg Roth, executive secretary, Pennsylvania Master Corn Growers Association, PO Box 304, State College, PA 16804, or H. Grant Troop, PMCGA membership director, 286 Furnace Rd., Quarryville, PA. 17566-9423, (717) 786-8045.

The U.S. Feed Grains Council reports that it would take a fleet of 20,000 Panamax vessels to ship 50- billion bushels of corn. In 1993 the United States will export its 50-billionth bushel of corn.

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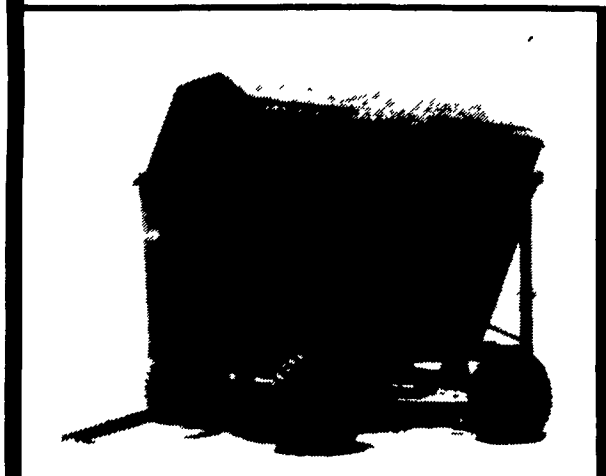

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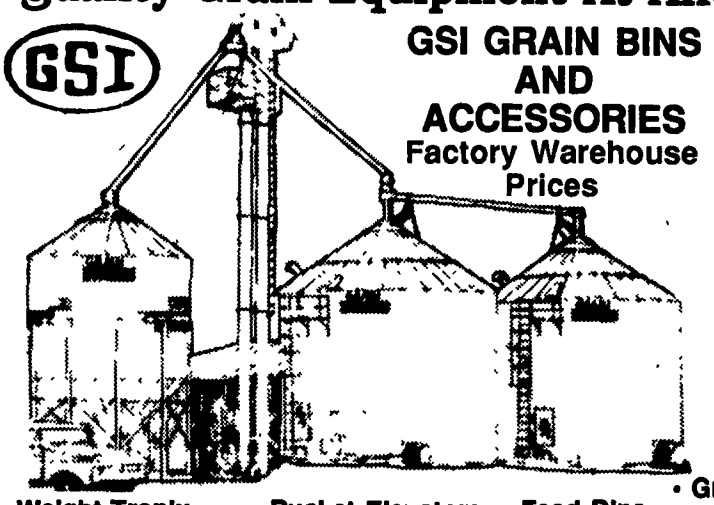

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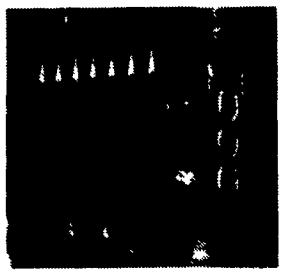

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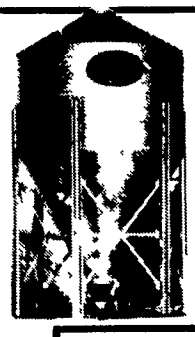

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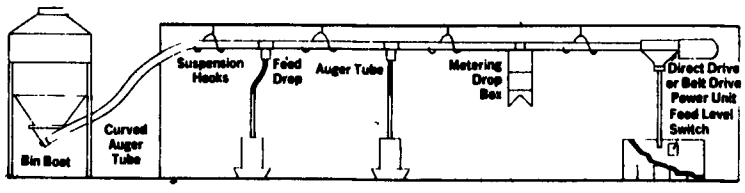

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CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

The symptoms of nitrogen deficiency are inverted yellow "Vs" on the lower leaves.

Late Season Corn Diseases

Greg W. Roth
John E. Ayers

An important part of corn production is evaluating your crop and making the appropriate management changes in the following season. Being able to assess some common late season corn diseases will help in making management changes for next year.

Items that should be considered for disease management include tillage, hybrid selection, and early harvest of affected fields. Three of the most common corn leaf diseases you may encounter include gray leaf spot, northern leaf blight, and northern leaf spot. Another common late season problem that could be confused with a disease is nitrogen deficiency.

The symptoms of gray leaf spot are gray, rectangular lesions that are restricted by the leaf veins. An individual lesion resembles a paper match. Control measures include rotation, tillage, and planting resistant hybrids. Most severe cases occur in fields of continuous, no-till corn where air drainage is poor. Fields along creeks and rivers are particularly vulnerable to gray leaf spot because of the extended periods of dew.

Northern leaf blight is found throughout Pennsylvania and is characterized by long boat shaped, grayish-green to tan lesions. Lesions first appear on lower leaves, progressing to upper leaves over time. A few years ago, the incidence and severity of this disease increased with the new race of the pathogen. Higher levels of genetic resistance to the new race have been incorporated into many new hybrids, so in the last few years, disease caused losses have been limited. Potentially, however, this disease can result in yield losses. Avoiding inoculum by rotation or tillage, along with planting resistant hybrids, are the best methods of avoiding this disease.

Northern leaf spot (also called Helminthsporium leaf

(Turn to Page 13)

Northern leaf spot is identified by these chainlike lesions on the leaves.

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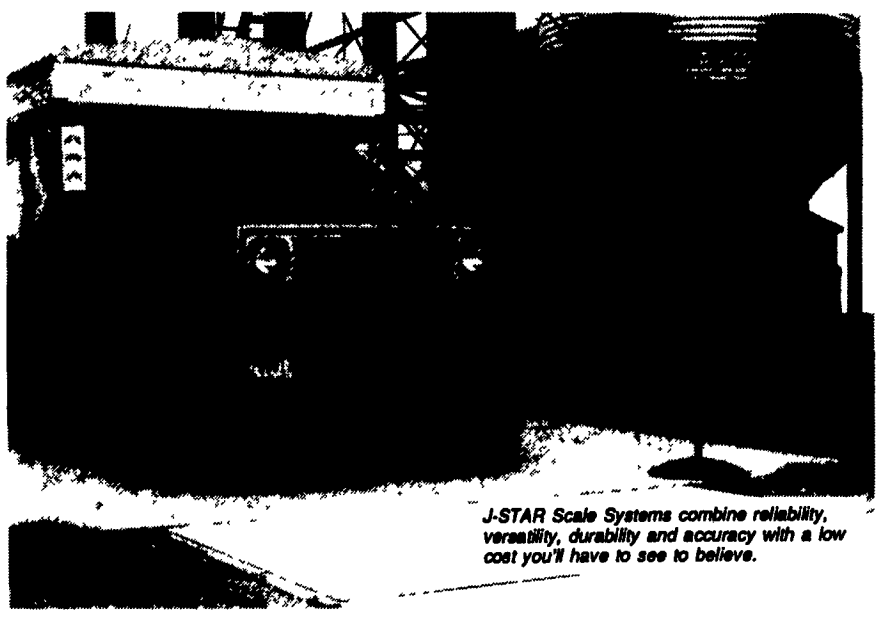

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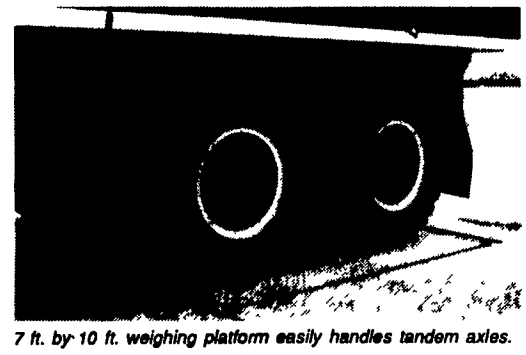

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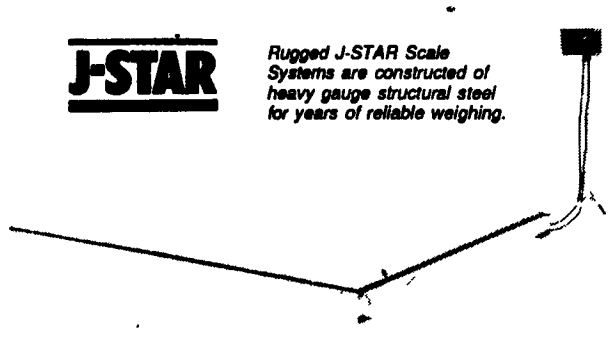

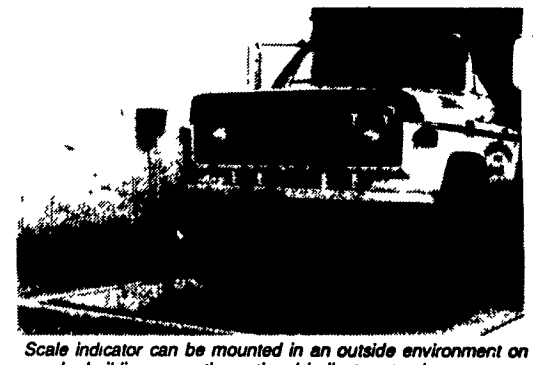

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CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Project Looks At No-Till Corn

BEDFORD (Bedford Co.) — Bedford county corn growers are cooperating in a study designed to evaluate the role of trashwheels in no-till corn and to look at potential barriers of adoption of no-till corn in the area.

The study has been sponsored by the Bedford County Conservation District, Penn State's Department of Agronomy, and Bedford County Cooperative Extension.

Richard Hershberger, agriconservation technician for the Bedford County Conservation District, has been coordinating the project along with Greg Roth, an assistant professor of agronomy at Penn State.

"We've established plots on about 15 local fields to examine the effects of the trashwheels mounted on the district's planters," said Hershberger. Hershberger coordinates a no-till program in the county which makes four rental corn planters available to county corn growers.

This year, 60 farmers rented equipment with about 75 percent of the cooperators no-tilling their fields. Nearly 1,300 acres were planted with the rental planters.

On two of the planters, Hershberger installed trashwheels on two of the four planting units. The trashwheeels are devices that are added to a conventional no-till corn planter to help remove crop residue from the furrow without moving any soil.

Ideally, the trashwheels could create a residue-free environment with warmer soil temperatures that should enhance germination and emergence. Growers who rented these specially adapted planters to plant their corn established side-by-side comparisons for the research group to monitor.

The trashwheels used in this study were made by John Deere. They were installed in conjuction with the exsiting no-till coulter, not in place of the coulter, since there have been some concerns about taking the no-till coulter off to install the trashwheel. This necessitated some modifications to the planters to accomodate these.

Measurements being collected from each field include plant populations, soil temperatures, and grain yield. According to Hershberger and Roth, the population data is still being analyzed, but large differences between the coulter systems have not been apparent, probably because this was such a good year for corn to emerge from the ground.

A second objective of the study has been to evaluate potential problems growers encounter when adopting no-till. Among the problems encountered so far are insect problems in sod fields, weed escapes in spring-killed sods, and uneven manure applications before planting. None of these problems appear insurmountable, however.

Sold at today's market price, 50-billion bushels of corn would generate approximately $135 billion. According to the U.S. Feed Grains Council, that sum would pay for nearly half of the fiscal year 1992 federal deficit most recently estimated at $290 billion by the Office of Management and Budget.

1993 marks the year in which the United States will export its 50-billionth bushel of corn. In 1991 the top five export markets for U.S. corn were Japan, the Former Soviet Union, South Korea, Taiwan and South Africa, reports the U.S. Feed Grains Council.

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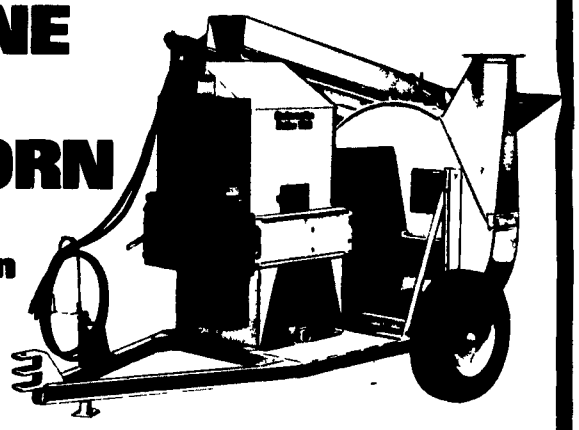

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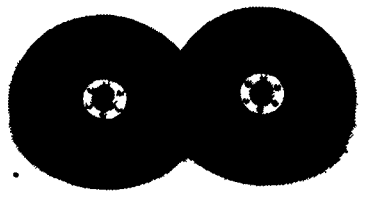

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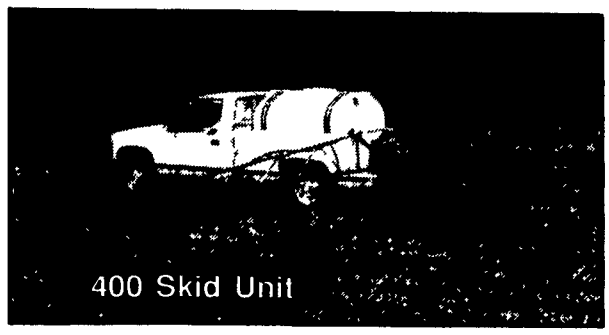

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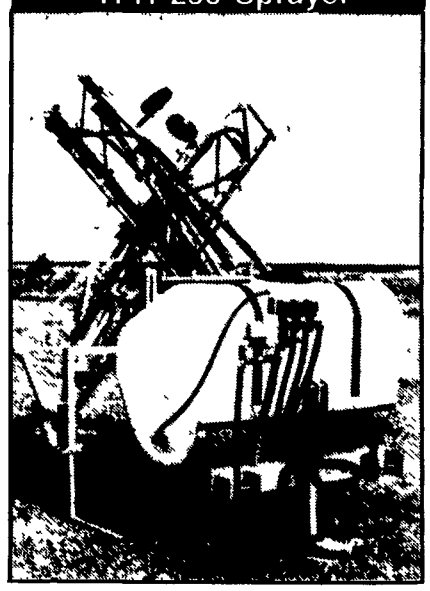

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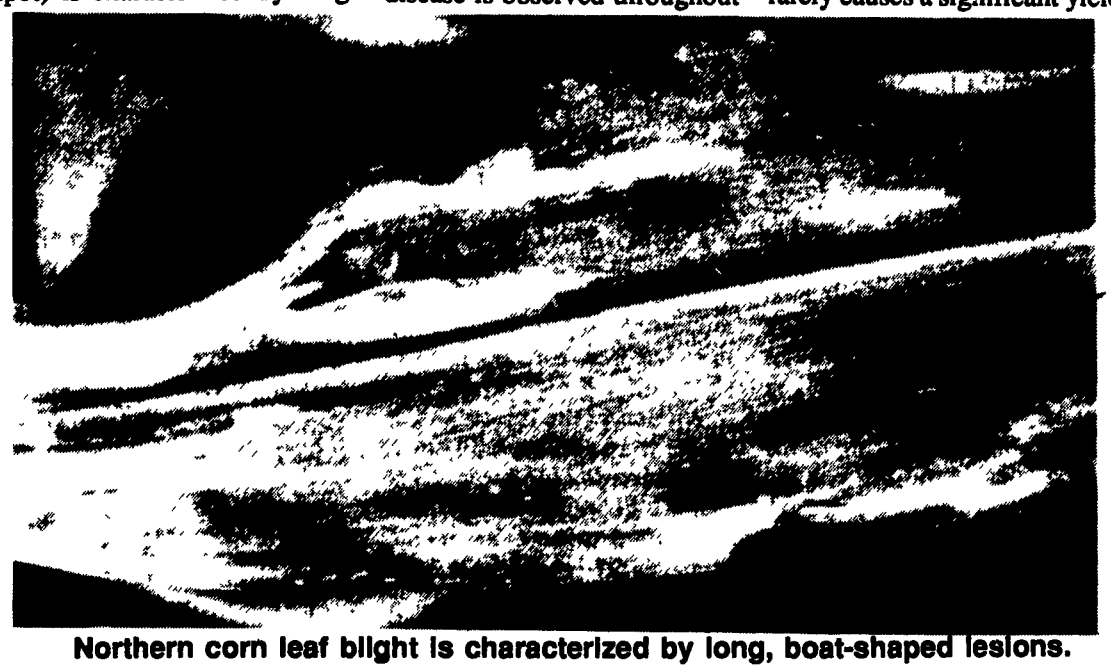
Late Season Corn Diseases

(Continued from Page 11)

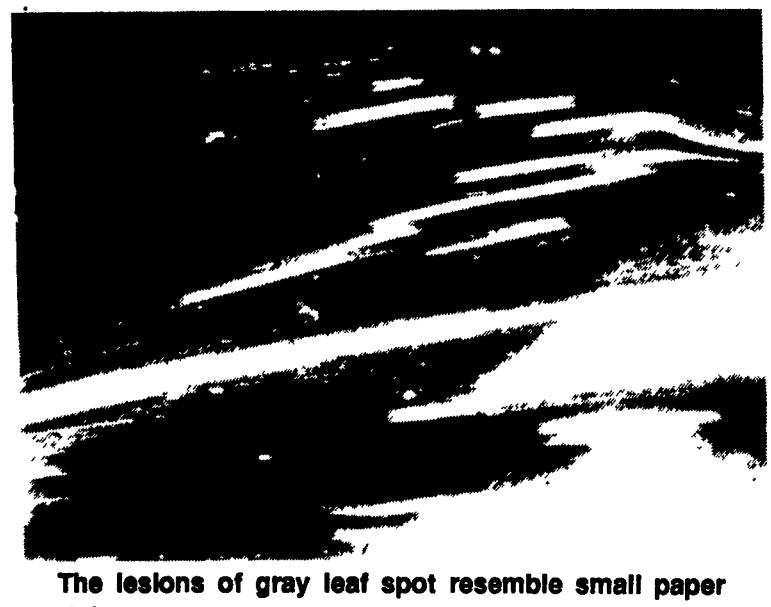
spot) is characterized by long linear chainlike lesions. The disease is observed throughout the state and probably only rarely causes a significant yield loss. Resistant hybrids are the best method of control.

Nitrogen deficiency is a common late season problem that is characterized by an inverted yellow "V" that begins at the tip and moves toward the stalk. Some N deficiency on the lower 2-3 leaves near the brown silk stage is normal and indicates your N fertility program is on target. If N deficiency symptoms approach the ear leaf, this is an indication that too little N was applied or N was lost during the season.

By learning to identify a few of these late season corn problems, you will be better able to address them in next year's management program and that should lead to a better crop.



Northern corn leaf blight is characterized by long, boat-shaped lesions.



The lesions of gray leaf spot resemble small paper matches.

CORN TALK NEWS
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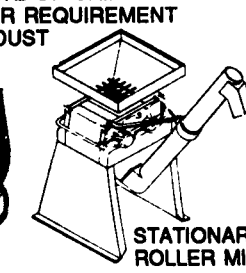
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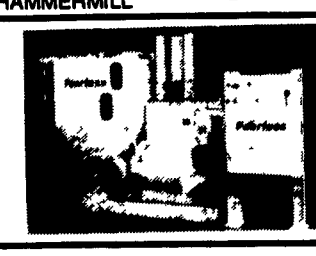

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Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

TILLAGE AND CROP ROTATION EFFECTS ON CORN YIELDS

Greg Roth

A recent study published in the Journal of Production Agriculture by M. G. Lund, P. R. Carter, and E. S. Oplinger evaluated the effects of two tillage systems — no-till and moldboard plowing — and crop rotations (continuous cropping, corn/soybean, wheat/soybean/corn, and soybean/wheat/corn) on the growth and yield of corn wheat and soybeans.

The study showed that continuous cropping reduced yields of corn by 10 percent and soybean by 15 percent compared to when the crops were in rotation. Generally, yield reductions because of continuous cropping were greatest under no-till.

The effects of rotation and tillage were less consistent on wheat as the effect varied from none in one year to a 36 percent reduction in another. With wheat, the tillage influence on the rotation effect was less consistent — in some years the tilled plots were most affected and in another year when Septoria and leaf rust diseases were severe, no-till treatments were more affected by continuous cropping.

Corn yields were similar in each of the three rotation sequences except for no-till corn after wheat, where yields were reduced by 6 percent. The authors suggest that the same allelopathic factors that reduce yields of corn following rye may cause the yield reductions following wheat, since the early season corn was about 8 inches shorter than the no-till corn following soybeans. In this study, the straw from the wheat was not baled or removed and this may have increased the potential for allelopathic effects.

This study did not show any difference in soybean yields for a one- or two-year rotation. Some previous research has shown a benefit from increasing the time between soybeans in the rotation to more than just one year, but the authors suggest it may need to be more than two years as they had in this study to be significant.

In summary, the study did not show any consistent improvement in corn and soybean yields by going to a three-year rotation, including wheat.

In Pennsylvania, the advantages of wheat in a rotation may be greater than in this study for several reasons:

- In southeast Pennsylvania, wheat yields are not reduced by late planting following corn and soybeans as much as they are in Wisconsin.
- In some areas, soybeans can be double cropped with the wheat, adding to the profitability of the wheat.
- Control of perennial weeds in no-till programs can be successful following wheat harvest.

NITROGEN MANAGEMENT OF UREA-AMMONIUM NITRATE SOLUTION (UAN) IN NO-TILL CORN

Greg Roth
Doug Beegle

A common problem with surface applications of urea-containing fertilizers such as urea and UAN solution is the potential for a significant loss of N from the fertilizer by volatilization.

The results of a three-year study designed to evaluate the effect of application timing and method of liquid nitrogen (UAN) to corn was recently published in the Journal of Production Agriculture. The study was performed by Richard Fox and William Piekielek, from the Department of Agronomy at Penn State.

In this study, UAN applications were made either at planting or at sidedressing. The at-planting treatments were either dribbled or sprayed on. The sidedress applications were dribbled between the rows or injected.

All except the injected treatments were applied with one of three urease inhibitor treatments — none, ammonium thiosulfate, or an experimental compound called NBPT. Urease inhibitors, if effective, should inhibit ammonia volatilization losses from surface applied urea fertilizer.

The three-year average results showed that injecting UAN at sidedressing produced the most yield (129 bushels/acre) and spraying UAN at planting the least (114 bushels/acre). The dribble at planting (121 bushels/acre) and the dribble sidedress yields (124 bushels/acre) were intermediate.

The study indicates that to obtain the highest yields, producers should consider applying N at sidedressing in either a band or injected application.

About one-half of the studies in the literature have shown a response to injecting UAN at sidedressing, while the others have shown no benefit compared to banding.

In this case, assuming $2.50/bushel corn, the 5-bushel-per-acre advantage with injecting would have been profitable.

Of the two inhibitors evaluated, NBPT and ammonium thiosulfate, NBPT was the most consistent at increasing the efficiency of the fertilizer application. For UAN sprayed on at planting, there was a 7-bushel-per-acre advantage to adding NBPT. Unfortunately, NBPT is not yet commercially available.

There was no advantage in adding ammonium thiosulfate when spraying UAN. This is consistent with the findings of several other researchers. Neither of the inhibitors showed any advantage when applied in banded applications.

The researchers were also able to estimate losses from surface-applied urea applications. In the three different years of the study, they estimated 29, 11, and 27 percent loss from applying these fertilizers to the surface.

The losses in the first and third years occurred when there were four days between application and 0.4 inch of rain fell. In the second year, when the loss was smaller, there was only one day until 0.4 inches of rain fell.

The researchers recommend that the most efficient ways to apply UAN are to dribble or inject at sidedressing.

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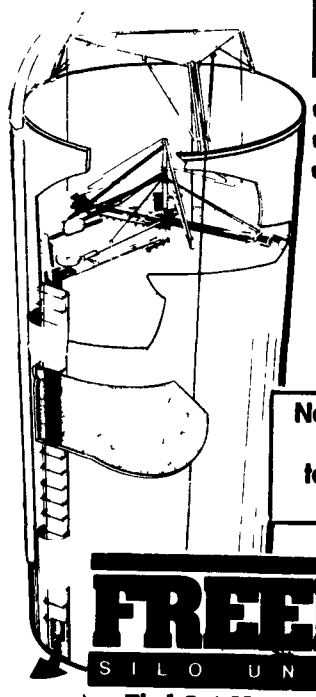

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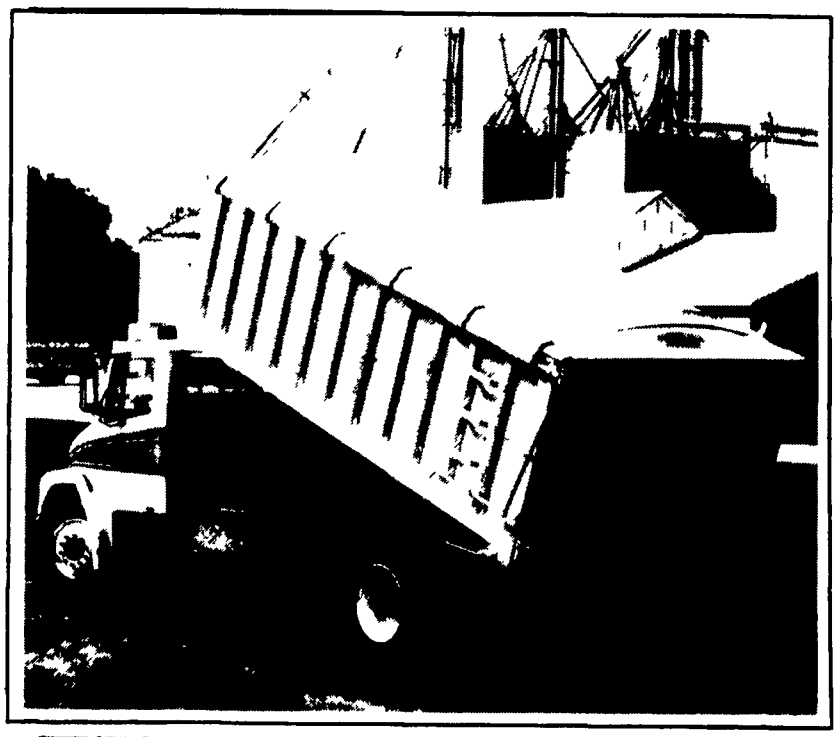

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Corn Featured In National Geographic

Greg Roth

An excellent article entitled "Corn, the Golden Grain" was recently published in the June 1993 issue of National Geographic magazine.

The article provides a history of the development of modern corn and traces its history back to Native Americans in Mexico. It also touches on some of the most recent research advances being made with the crop, including plant breeding for European Corn Borer resistance and the development of new products being made with corn.

A new product success story described in the article is the biodegradable packing peanut. One company, American Excelsior, sold more than $4 million dollars worth of these biodegradable packing peanuts last year.

The article is loaded with excellent photographs, such as the one of the Corn Palace — an attraction in Mitchell, S.D. The authors interviewed growers with contrasting philosophies — one who harvests 6,000 acres with a $120,000 combine and another who harvests 60 acres by hand. His only investment is 88 cents an acre for husking gloves.

If you'd like a good background reference, or just some good reading, I'd recommend getting a copy of the article. The issue also contains an article on the Chesapeake Bay with some interesting comments about the effects of Pennsylvania agriculture.

It would take 373,134,320 pick-up truck loads to deliver 50-billion bushels of corn. End to end they would reach to the moon and back 3.5 times, reports the U.S. Feed Grains Council.

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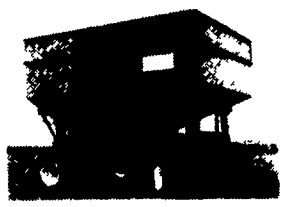

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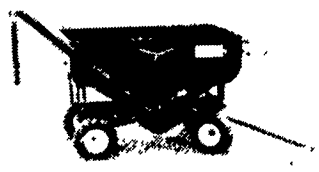

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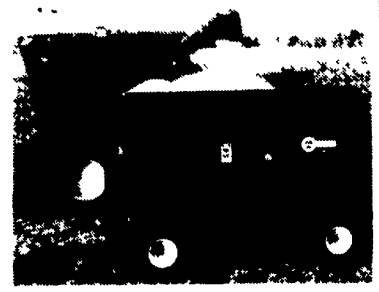

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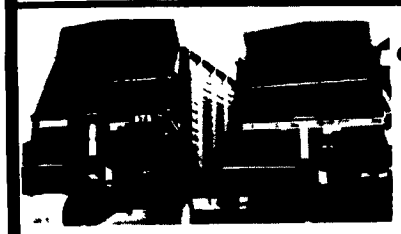

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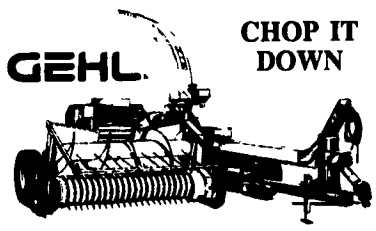

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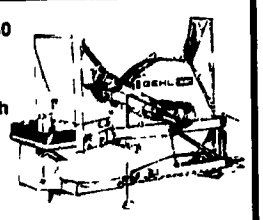

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Delaware Unveils New Nitrogen Program For Corn

NEWARK, Del. — Efficient nitrogen management is critical to optimize economic yields and avoid nitrate contamination of groundwater when growing corn in Delaware.

But maximizing crop recovery of fertilizer and manure nitrogen can be challenging because of the state's unpredictable weather conditions, varied cropping practices and sandy, leachable soils.

Corn farmers should find the task easier this year, with the help of an improved nitrogen management program that has been developed by researchers and extension professionals in the University of Delaware's department of plant and soil sciences.

Details of the program are explained in three new fact sheets: "Advances in Nitrogen Management for Corn in Delaware," "Use of the Leaf Chlorophyll Meter for Nitrogen Management of Corn," and soil test note 14 on "Pre-Sidedress Soil Nitrate Test for Corn."

"The recommendations outlined in these fact sheets have the potential to greatly improve the profitability and environmental efficiency of nitrogen management of corn in Delaware," said Dr. Tom Sims, a professor of soil fertility and soil chemistry.

The recommendations are the result of five years of field trials in experimental plots at the university's Research and Education Center and more than 50 on-farm studies.

Components of the new nitrogen management program include the use of realistic yield goals based on actual on-farm records and results from university corn-hybrid trials, use of the appropriate nitrogen rate for corn, and avoiding unnecessary preplant nitrogen applications.

In-season nitrogen applications are guided by new soil and plant nitrogen tests and revised yield goals are determined by actual plant populations, weather, and insect and disease pressures. Two other components of the program are field-scale trip-trial experiments and accurate yield records relative to the nitrogen applied.

The fact sheets describing this program are available at county extension offices in Newark (302) 831-2506, Dover (302) 697-4000 and Georgetown (302) 856-7303.

The United States is the world leader in corn production, producing 9.3 billion bushels, or, 46 percent of the world total in 1992. In 1993, the United States will export its 50-billionth bushel of corn, reports the U.S. Feed Grains Council.

How many kernels are there in 50 billion bushels of corn? According to the U.S. Feed Grains Council, there are 5.02 quadrillion kernels. In 1993, the United States will export its 50-billionth bushel of corn.

In 1993 the U.S. will export its 50-billionth bushel of corn, reports the U.S. Feed Grains Council. 50-billion bushels of corn loaded in 100-unit trains, would make 47 trips the length of the Mississippi River.

Twenty-eight percent of the 1992 U.S. corn crop was exported, leading all agricultural export commodities in value and volume. The U.S. Feed Grains Council reports that in 1993 the United States will export its 50-billionth bushel of corn.

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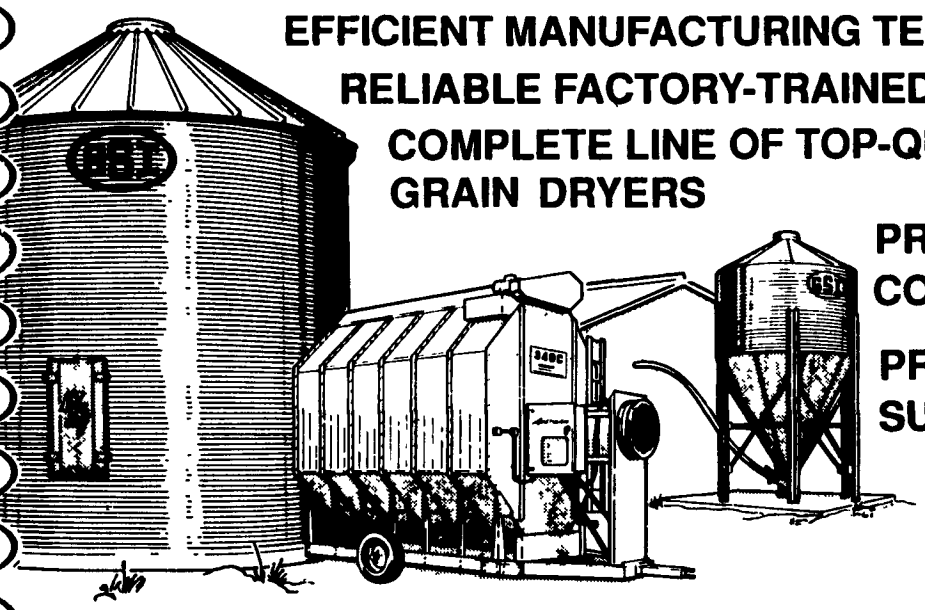

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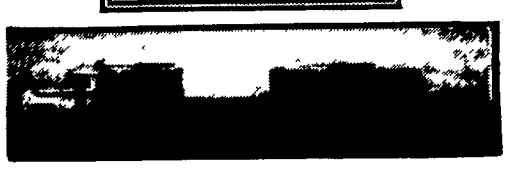

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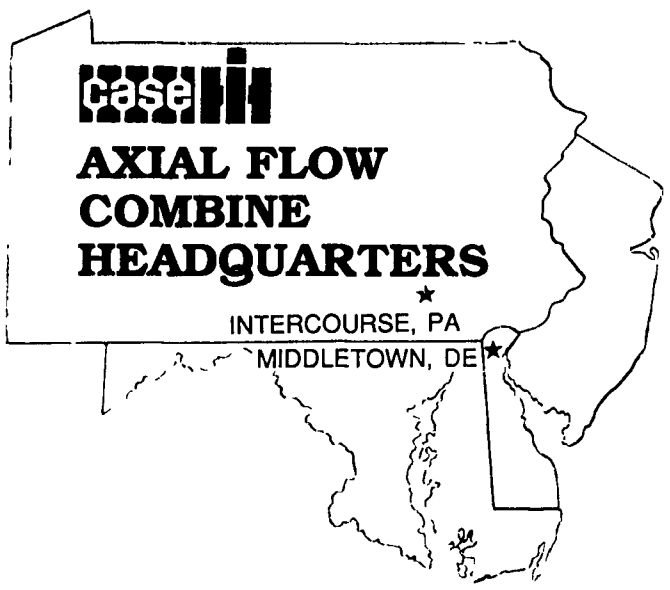

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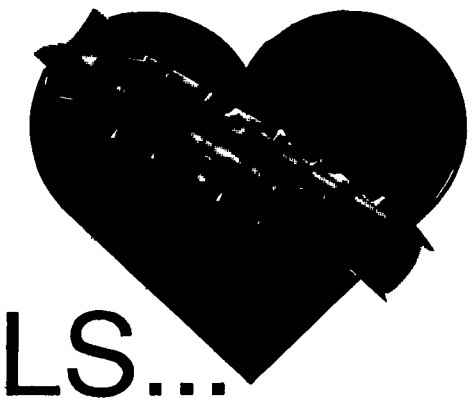

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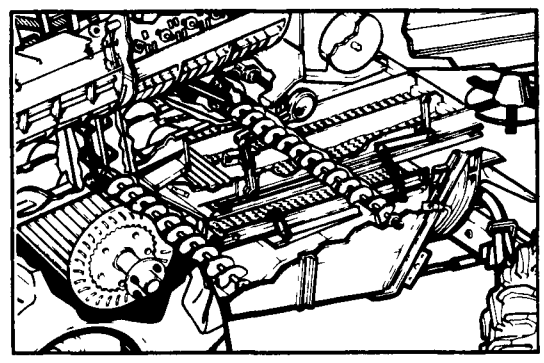

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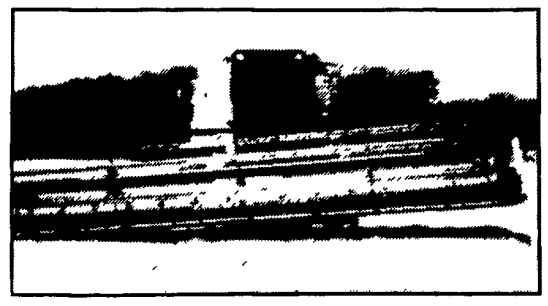

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